

位用重 單位	規格先	表示名	判斷 番號	含量(%) (GC)	含量(%) (GC或IR-水分除外)	融点 區分*	融点又ほ 凝固点(°C)	屈折率 溫度	比重	比重 溫度	酸価	旋光度又ほ 比旋光度 ($\mu\epsilon/\rho$)	重金屬 ($\mu\epsilon/\rho$)	IR	MS	薄層試験 ²⁾	NMR
1659	JFFMA 流通 再調査	<i>n</i> -methyl 2-methylbutyrate <i>n</i> -methyl 2-methylbutyrate <i>n</i> -methyl 2-methylbutyrate	5	98	98.0		1.444-1.450	20 1.445-1.450	0.903-0.909	20 0.904-0.909	1	-60 to -54		3	3		3
1663	JFFMA 流通 流通 流通 流通 再調査 再調査	methyl geranate methyl geranate methyl geranate methyl geranate methyl geranate methyl geranate methyl geranate	3	96	98		1.465-1.475	20 1.462-1.476	0.920-0.930	20 0.915-0.930	1	-54 to -60		4.5			
1677	JFFMA	phytyl acetate	3	95	異性体合算		1.451-1.461	20	0.869-0.879	20	1			3			1.3
1659	JEDFA	(E)- and (Z)-Phytyl acetate		95	(E) isomer 0.67 and Z isomer 32%)		1.451-1.461		0.867-0.873		1						
	流通 流通 再調査	phytyl acetate phytyl acetate phytyl acetate		96.0	95.0 95.0		1.454-1.459 1.454-1.459 1.441-1.449	20 20 20	0.871-0.878 0.871-0.878 0.839-0.846	20/20 20/20 20/20	1 1 -						
1687	JFFMA	trans-2-nonenic acid	4	98	98異性体合 算)		1.453-1.463	20	0.927-0.937	20	-						1
	JEDFA 流通 流通 再調査	Non-2-enoic acid trans-2-nonenic acid trans-2-nonenic acid trans-2-nonenic acid		97	98.0		1.455-1.464 1.454-1.462		0.930-0.940 0.928-0.935		- -						
1693	JFFMA 流通 再調査	ethyl 2-acetylhexanoate ethyl 2-acetylhexanoate	1	90	90		1.425-1.435	20 1.428-1.432	0.949-0.959	20 0.952-0.956	1			3			3.4.5
	流通 再調査	ethyl 2-acetylhexanoate ethyl 2-acetylhexanoate		90.0	95.0		1.426-1.434 1.428-1.432	20 20	0.949-0.957 0.952-0.956	20/20 20/20	1.00						
1694	JFFMA	methyl 3-hexenoate	3	98	97		1.422-1.428	20	0.912-0.922	20	1			4.5			
	JEDFA 流通 再調査 再調査	Methyl hex-3-enoate methyl 3-hexenoate methyl 3-hexenoate methyl 3-hexenoate		80	90		1.422-1.428	20 20/20	0.910-0.920	20/20 20/20	- -						
1696	JFFMA	cis-3-hexenoic acid	4	90	95		1.437-1.447	20	0.955-0.975	20	-			1			4.5
	JEDFA 流通 流通 流通 再調査 再調査	Hex-3-enoic acid cis-3-hexenoic acid cis-3-hexenoic acid cis-3-hexenoic acid cis-3-hexenoic acid cis-3-hexenoic acid		90	>90		1.433-1.466 1.439-1.445 1.439-1.445 1.440-1.444 1.439-1.445	20 20/4 20/20	0.958-0.971 0.957-0.977 0.955-0.975	20/20 20/20 20/20	- - - -						
	再調査	cis-3-hexenoic acid		90.0	90.0		1.439-1.445	20	0.955-0.975	20/20	-						
	再調査	cis-3-hexenoic acid		90.0	90.0		1.439-1.445	20	0.955-0.975	20/20	-						

使用量 單位	規格先	表示名	CAS 番号	含量(%) (GC)	含量(%) (GC+IR)	含重(%) (monomer and dimer)	融点 区分 ¹⁾	融点又は 凝固点(°C)	屈折率	屈折率 温度	比重	比重 温度	融価	旋光度又は 比旋光度	重金属 (μg/g)	確認試験 ²⁾	
																IR	MS
1698	JFFMA	1,3-dihydroxyacetone	10,18	97	97	monomer and dimer	MP	75-80							10	5	4,5
	JEGFA	Dihydroxyacetone, dimer					mp										
	流通	1,3-dihydroxyacetone		98.0	97												
	再調査	1,3-dihydroxyacetone (monomer and dimer)		94											10		
	再調査	1,3-dihydroxyacetone (monomer and dimer)		94.0													
	再調査	1,3-dihydroxyacetone (monomer and dimer)		97.0			MP	75-80									
	再調査	1,3-dihydroxyacetone (monomer and dimer)		94											10		
1701	JFFMA	10-undecenyl butyrate	3	98					1.438-1.444	20	0.871-0.877	20	1			3	3,4
	流通	10-undecenyl butyrate		98.0					1.439-1.444		0.871-0.876		1				
	再調査	10-undecenyl butyrate		98.0					1.438-1.444	20	0.871-0.877	20	1.00				
1710	JFFMA	2,6-dimethyl-4-heptyl acetate	1	88					1.411-1.417	20	0.850-0.857	20	1				4,5
	流通	2,6-dimethyl-4-heptyl acetate		88.0					1.411-1.417		0.850-0.857		1				
	再調査	2,6-dimethyl-4-heptyl acetate		98					1.411-1.417	20	0.850-0.857	20/20	1.00				
1716	JFFMA	2-ethylhexyl benzoate	1	95					1.487-1.497	20	0.963-0.973	20	1			3	3,4
	流通	2-ethylhexyl benzoate		98.0					1.489-1.493		0.965-0.970		1				
	再調査	2-ethylhexyl benzoate		95.0					1.487-1.497	20	0.963-0.973	20/20	1				
1775	JFFMA	4-methylbenzyl butyrate	1	98					1.489-1.494	20	0.992-0.998	20	1			3	3
	流通	4-methylbenzyl butyrate		98.0					1.489-1.494		0.992-0.998		1				
	再調査	4-methylbenzyl butyrate		98.0					1.489-1.494	20	0.992-0.998	20/20	1.00				
1833	JFFMA	butyl stearate	9,17	97			MP	25-28							10	1,3,5	3,4,5
	JEGFA	Butyl octadecanoate		99		by ester determination	MP	25			0.855-0.875						
	FCC	Butyl Stearate				Saponificatio n Value between 165 and 180	MP	17 to 21									
	流通	butyl stearate		97.0									1				
	再調査	butyl stearate		97.0			MP	25-28					1.00				
1872	JFFMA	diallyl adipate	3	98					1.449-1.156	20	1.019-1.026	20	1			3	3,4,5
	流通	diallyl adipate		98.0					1.449-1.156		1.019-1.026		1				
1950	JFFMA	hexyl crotonate	3	98					1.436-1.442	20	0.887-0.893	20	1			2	4,5
	JEGFA	Hexyl crotonate		95					1.428-1.442		0.880-0.905		1				
	FCC	Hexyl-2-butenolate		95		GC(M-a)			1.428-1.449		0.880-0.900		1				
	流通	hexyl crotonate		98.0					1.436-1.442		0.887-0.893		1				
	再調査	hexyl crotonate															
1986	JFFMA	methyl 2-ethylbutyrate	1	98					1.399-1.405	20	0.878-0.884	20	1				4,5
	流通	methyl 2-ethylbutyrate		98.0					1.399-1.404		0.878-0.883		1				
2012	JFFMA	phenyl isobutyrate	1	98					1.484-1.490	20	1.011-1.017	20	1			3	3,4,5
	流通	phenyl isobutyrate		98.0					1.485-1.488	20	1.012-1.015	20/20	1				
	再調査	phenyl isobutyrate		98.0					1.445-1.455	20	0.884-0.894	20	1				
2032	JFFMA	rhodanyl isobutyrate	3	90					1.448-1.453		0.881-0.891	d20/4					1
	JEGFA	3,7-Dimethyl-7-octen-1-yl-2-methyl propanoate		95		by ester determination											
	流通	rhodanyl isobutyrate		95.0					1.445-1.455		0.880-0.890		1				
	再調査	rhodanyl isobutyrate		90.0		90-100			1.450-1.454	20	0.887-0.892	20/20	0.50				

使用量 單位	規格先	表示名	判斷樹 番号	含量(%)(GC)	含量(%)(GC)(特-成分別)	融点 区分 ¹⁾	融点又は 凝固点(°C)	屈折率	屈折率 温度	比重	比重 温度	融解	旋光度又は 比旋光度 (μg/g)	重金屬 (μg/g)	IR	MS	NMR
2039	JFFMA	trans-2-octenyl butyrate	3	94				1.433-1.443	20	0.873-0.883	20	1					1
	JECFA	Oct-2(trans)-enyl butyrate	96					1.433-1.439		0.890-0.896		2.0					
	流通	trans-2-octenyl butyrate		94				1.437-1.439		0.876-0.881							
	流通	trans-2-octenyl butyrate						1.436-1.439	20	0.876-0.880	20/20						
	再調査	trans-2-octenyl butyrate		94.0	-			1.445-1.455	20	0.898-0.848	25						4, 5
2040	JFFMA	trans-2-undecenal	4	95				1.447-1.453		0.838-0.848		1.0					
	JECFA	Undec-2-en-1-ol	95					1.448-1.453		0.840-0.846							
	FCC	(E)-2-Undecenal	92		GC(M-1a)			1.448-1.453		0.840-0.846							
	流通	trans-2-undecenal	>96					1.448-1.453	20	0.840-0.846	25/25						
	再調査	trans-2-undecenal		95.0	-			1.483-1.489	20	1.017-1.023	20						3, 4, 5
2045	JFFMA	ethyl 2-hydroxyethyl sulfide	2	98				1.484-1.488		1.019-1.021							
	流通	ethyl 2-hydroxyethyl sulfide		98.00				1.484-1.488	20	1.019-1.021	20/20						
	再調査	ethyl 2-hydroxyethyl sulfide		98.0	-			1.470-1.476		1.000-1.006							
2046	JFFMA	4-(methylthio)-2-butanone	2	97				1.470-1.475	20	1.001-1.009	20						6
	JECFA	4-(Methylthio)-2-butanone	97					1.470-1.481		1.000-1.007							
	流通	4-(methylthio)-2-butanone		95.0				1.471-1.476		1.000-1.007							
	流通	4-(methylthio)-2-butanone						1.470-1.475	20	1.000-1.007	g/cm ³ 20						
	再調査	4-(methylthio)-2-butanone		97.0	-			1.470-1.475	20	1.000-1.007	20/4						
	再調査	4-(methylthio)-2-butanone		97.0	-			1.489-1.499	20	0.955-0.965	20						4
2048	JFFMA	1,8-p-menthadien-4-ol	4	90				1.489-1.499		0.955-0.965							
	流通	1,8-p-menthadien-4-ol	>90					1.489-1.499		0.955-0.965							
	流通	1,8-p-menthadien-4-ol	>90					1.529-1.539	20	0.894-0.906	20						5, 6
	流通	1,8-p-menthadien-4-ol		97.0				1.532-1.535		0.846-0.854							4, 5
2049	JFFMA	1-isopropenyl-4-methylbenzene	4	94				1.533-1.537		0.898-0.902							
	JECFA	1-Isopropenyl-4-methylbenzene	97					1.530-1.539	20	0.894-0.902	25/25						
	流通	1-isopropenyl-4-methylbenzene	98					1.530-1.537		0.898-0.902							
	流通	1-isopropenyl-4-methylbenzene		95				1.530-1.539	20	0.894-0.902	25/25						
	流通	1-isopropenyl-4-methylbenzene		>94				1.533-1.537	20	0.849-0.904	20/20						
	流通	1-isopropenyl-4-methylbenzene						1.532-1.537	20	0.899-0.905	20/20	1.00					
	再調査	1-methyl-4-isopropenylbenzene		94.0	-			1.530-1.540	20	0.895-0.915	20/20						
	再調査	1-methyl-4-isopropenylbenzene		95.0	-			1.530-1.539	20	0.894-0.902	25/4						
	再調査	1-methyl-4-isopropenylbenzene		95.0				1.530-1.539	20	0.894-0.902	25/4						
	再調査	1-methyl-4-isopropenylbenzene		94.0				1.529-1.539	20	0.894-0.906	20						3, 4, 5
	再調査	1-methyl-4-isopropenylbenzene		95.0				1.539-1.405	20	0.800-0.810	20						3
2050	JFFMA	2,4-dimethyl-3-pentanone	2	95				1.399-1.401	20	0.803-0.806	20/20	0.50					
	流通	2,4-dimethyl-3-pentanone		95.0	-			1.600-1.606	20	1.124-1.130	20						3, 4, 5
	再調査	2,4-dimethyl-3-pentanone	2	98				1.600-1.606		1.121-1.127		1.0					
2053	JFFMA	benzyl isothiocyanate	2	97				1.602-1.605		1.125-1.290							
	JECFA	Benzyl isothiocyanate	98														
	流通	benzyl isothiocyanate															
	流通	benzyl isothiocyanate															
	流通	benzyl isothiocyanate															
	再調査	benzyl isothiocyanate		98(参考 値)	-					1.120	20/20						
	再調査	benzyl isothiocyanate		98.0	-			1.602-1.605	20	1.125-1.129	20/20						
	再調査	benzyl isothiocyanate		98.0	-			1.602-1.605	20	1.125-1.129	20/20						

使用量 単位	規格先	表示名	判断樹 番号	含量(%) (GC)	含量(%) (GC以外・水分を除く)	融点 区分 ⁽¹⁾	融点又は 凝固点(°C)	屈折率 温度	屈折率 温度	比重 温度	比重 温度	沸点	旋光度又は 比旋光度	重金属 (μg/g)	IR	確認試験 ⁽²⁾ MS	NMR
2054	JFEMA	trans-2-hexenyl isovalerate	3	95				1.425-1.435	20	0.870-0.880	20	1					1
	JECFA	hex-2-enyl 3-methylbutanoate		96				1.425-1.435		0.875-0.885		3.0					
	流通	trans-2-hexenyl isovalerate															
	流通	trans-2-hexenyl isovalerate															
	再調査	trans-2-hexenyl isovalerate		95.0				1.428-1.431	20	0.870-0.875	20/20	1.00					
2059	JFEMA	10-undecenal	4	98				1.448-1.454	20	0.844-0.850	20		3.5			3,4,5	3
	流通	10-undecenal		98.0				1.448-1.452		0.845-0.849		1.0					
	流通	10-undecenal		98.0				1.448-1.452		0.845-0.849		1.0					
	再調査	10-undecenal		-													
	再調査	10-undecenal		98.0				1.449-1.454	20	0.845-0.849	20/20	-					
2061	JFEMA	formaldehyde dimethyl mercaptal	1	99				1.530-1.540	20	1.050-1.070	20	1	1.3			3,4,5	3
	JECFA	Bis(methylthio)methane		99				1.530-1.538		0.939-1.059							
	流通	formaldehyde dimethyl mercaptal		99.0				1.530-1.540	20	1.050-1.070	20/4	-					
	再調査	formaldehyde dimethyl mercaptal		99.0				1.530-1.540	20	1.050-1.070	20/20	-					
	再調査	formaldehyde dimethyl mercaptal		99.0				1.530-1.540	20	1.050-1.070	20/20	-					
2063	JFEMA	p-menthan-2-one	2	96				1.449-1.459	20	0.898-0.908	20	-	1			4,5	
	JECFA	p-menthan-2-one		97				1.451-1.457		0.898-0.908	20 [*]	-					
	流通	p-menthan-2-one		98.0													
	再調査	p-menthan-2-one		96.0				1.452-1.456	20	0.899-0.905	25/25	-					
	再調査	p-menthan-2-one		98.0				1.450-1.457	20	0.897-0.905	25/4	-					
	再調査	p-menthan-2-one		98.0				1.449-1.459	20	0.898-0.908							
2065	JFEMA	2-tridecenal	3	95	sum of cis-trans isomers			1.455-1.465	20	0.844-0.854	20	5	1.6			4	
	JECFA	Tridec-2-enal		92				1.455-1.461		0.842-0.862		5.0					
	FCC	2-Tridecenal		92	GC(M-1n)			1.455-1.460		0.842-0.862							
	流通	2-tridecenal		88.0						0.844-0.854		5					
	流通	2-tridecenal		95.0				1.455-1.465	20	0.844-0.854	d20/20	5					
	流通	2-tridecenal		95.0				1.455-1.465	20	0.844-0.854	d20/20	5					
	流通	2-tridecenal		90				1.456-1.462	20	0.843-0.851	20/20	5					
2067	JFEMA	cis-4-decenal	3	95	異性体合算			1.442-1.447	20	0.843-0.850	20	5	1.5			4,5	
	JECFA	4-Decenal		95	min. 90% trans isomer			1.442-1.447		0.843-0.850							
	FCC	(Z)-4-Decenal		90	GC(M-1n)			1.442-1.447		0.843-0.850							
	流通	cis-4-decenal		98				1.442-1.446		0.844-0.850							
	流通	cis-4-decenal		95.0				1.430-1.450 (25°C)		0.840-0.860 (25°C)							
	流通	cis-4-decenal		90													
	流通	cis-4-decenal		90.0				1.442-1.447	20	0.843-0.850	20/20	-					
	再調査	cis-4-decenal		96.0	95.5-100			1.440-1.444	20	0.842-0.847	20/20	1.00					
	再調査	cis-4-decenal		98.0				1.442-1.446	20	0.843-0.850	25/25	5.00					
	再調査	cis-4-decenal		87.0				1.442-1.447	20	0.843-0.850	25/25	-					
	再調査	cis-4-decenal						1.438-1.448	20								

使用量 單位	規格先	表示名	判斷 番号	含量(%)(GC)	含量(%)(GC或HPLC-水分離)	融点 区分*	融点又 は凝固点(°C)	屈折率	屈折率 温度	比重	比重 温度	融点	旋光度又 は旋光度 ($\mu\text{g}/\text{g}$)	IR	構造試験*	NMR
2070	JFFMA	2(3X10)-mercaptopinane	2	97	異性体合算		1.511-1.517	20	0.978-0.985	20	0.978-0.985	20	1.6			6
	JECFA	Mixture of 2,6,6-Trimethyl- bicyclo[3.1.1]heptane-(2,3 and 10)-thiols		95	Contains approx. 54% 10-isomer, 31% 2- isomer, 10% 3-isomer		1.511-1.517		0.980-0.988							
	流通	2(3X10)-mercaptopinane														
	流通	2(3X10)-mercaptopinane														
	再調査	2(3X10)-mercaptopinane		97.0			1.511-1.514	20	0.976-0.983	20/4						
	再調査	2(3X10)-mercaptopinane		-												
2071	JFFMA	2-methoxybenzenethiol	2	96			1.586-1.586	20	1.147-1.157	25	1.147-1.157	25	1.3, 5		1, 3, 4, 5	1, 3
	JECFA	2-Methoxybenzene-1-thiol		95			1.589-1.595		1.137-1.149							
	流通	2-methoxybenzenethiol		98			1.587-1.593									
	流通	2-methoxybenzenethiol		>95												
	流通	2-methoxybenzenethiol														
	再調査	2-methoxybenzenethiol		96.5	96.5-103.5		1.591	20	1.152	25/25						
	再調査	2-pyrazineethanethiol		97			1.562-1.570	20	1.150-1.160	20	1.150-1.160	20	1.6			6
2072	JFFMA	2-pyrazineethanethiol	2	97			1.553-1.570		1.147-1.157							
	JECFA	2-Pyrazineethanethiol		97												
	流通	2-pyrazineethanethiol		98			1.562-1.570		1.151-1.159							
	流通	2-pyrazineethanethiol		98			1.563-1.570		1.150-1.160							
	流通	2-pyrazineethanethiol		97.0			1.565-1.569									
	流通	2-pyrazineethanethiol		>98			1.563-1.570		1.150-1.160							
	流通	2-pyrazineethanethiol		98			1.151-1.570		1.151-1.159							
	流通	2-pyrazineethanethiol					1.560-1.569									
	再調査	2-pyrazineethanethiol		97.0			1.565-1.570	20	1.150-1.160	20/20						
	再調査	2-pyrazineethanethiol		98.0			1.566-1.570	20	1.155-1.159	20/20						
	再調査	2-pyrazineethanethiol		98.0			1.563-1.570	20	1.159-1.160	20/4						
	再調査	2-pyrazineethanethiol		98.0			1.562-1.570	20	1.151-1.159	20/20						
	再調査	2-pyrazineethanethiol		98.0			1.563-1.570	20	1.150-1.160	20/20						
	再調査	2-pyrazineethanethiol		98.0			1.562-1.570	20	1.151-1.159	20/20						
2073	JFFMA	4-(methylthio)-4-methyl-2-pentanone	2	97			1.470-1.481	20	0.958-0.970	20	0.958-0.970	20	1			
	JECFA	4-(Methylthio)-4-methylthio-2-pentanone		99			1.475-1.485		0.964							
	流通	4-(methylthio)-4-methyl-2-pentanone		99			1.470-1.475									
	流通	4-(methylthio)-4-methyl-2-pentanone		97			1.470-1.481		0.958-0.970							
	流通	4-(methylthio)-4-methyl-2-pentanone		>97			1.470-1.481		0.958-0.970							
	流通	4-(methylthio)-4-methyl-2-pentanone														
	流通	4-(methylthio)-4-methyl-2-pentanone														
	再調査	4-(methylthio)-4-methyl-2-pentanone		97.0			1.470-1.481	20	0.958-0.970	g/cm ³ 20						
	再調査	4-(methylthio)-4-methyl-2-pentanone		97.0			1.470-1.481	20	0.958-0.970	20/20						
	再調査	4-(methylthio)-4-methyl-2-pentanone		98.0			1.470-1.474	20	-							
	再調査	4-(methylthio)-4-methyl-2-pentanone		97.0			1.470-1.481	20	0.958-0.970	20/20						
	再調査	4-(methylthio)-4-methyl-2-pentanone		97.0			1.470-1.481	20	0.958-0.970	20/20						
2076	JFFMA	ethyl 4-decenoate	3	95			1.432-1.442	20	0.875-0.885	20	0.875-0.885	20	3		3, 4, 5	3
	流通	ethyl 4-decenoate		98												
	流通	ethyl 4-decenoate		97			1.444/-0.01		0.870-0.890							
	流通	ethyl 4-decenoate					1.436-1.438	20	0.878-0.881	20/20						
	再調査	ethyl 4-decenoate		95.0												

使用量 單位	規格先	表示名	判斷樹 番号	含量(%)(GC)	含量(%)(GC+H ₂ O+5%揮發)	融点 区分 ¹⁾	融点又仕 源固点(°C)	屈折率	屈折率 溫度	比重	比重 溫度	融係	旋光度又仕 比旋光度	重金属 (μg/g)	確認試験 ²⁾		
															IR	MS	NMR
2077	JFFMA	methyl 10-undecenoate	3	98				1.436-1.442	20	0.885-0.891	20	1			3		1.3, 4.5
	JEOFA	Methyl 10-undecenoate		98	98			1.436-1.442		0.885-0.891	20						
	流通	methyl 10-undecenoate		98	98			1.437-1.441		0.886-0.890		1					
	流通	methyl 10-undecenoate															
	再調査	methyl 10-undecenoate		98.0	98			1.437-1.441	20	0.886-0.890	20/20	1.00					
	再調査	methyl 10-undecenoate		98.0	-			1.437-1.441	20	0.886-0.890	20/20	1.00					
	再調査	methyl 10-undecenoate		99.6				1.437-1.441	20	0.884-0.888	20/4						
2078	JFFMA	methyl nicotinate	0,17	98		MP	38-43					1		10	3.5	3.4, 5	1.3
	JEOFA	Methyl 3-pyridinecarboxylate		98		MP	38 to 43										
	流通	methyl nicotinate		98.5			38-43										
	流通	methyl nicotinate		98			42-43										
	流通	methyl nicotinate		>98													
	流通	methyl nicotinate															
	再調査	methyl nicotinate		98.0	-	MP	38-43										
	再調査	methyl nicotinate		98.0	-	MP	39-43						0.50				
	再調査	methyl nicotinate		98.0	-												
2079	JFFMA	methyl phenyl disulfide	2	95				1.613-1.623	20	1.146-1.166	20				1.5		
	JEOFA	Methyl phenyl disulfide		97				1.610-1.619		1.145-1.150							
	流通	methyl phenyl disulfide		95													
	再調査	methyl phenyl disulfide		98.5	-			1.614-1.620	20	1.151-1.161	20/20						
	再調査	methyl phenyl disulfide		95.0				1.613-1.623	20	1.146-1.166	20/20						
2083	JFFMA	2-methyl-3-(methylthio)pyrazine	2	98				1.579-1.585	20	1.141-1.147	20				1.3	3.4, 5	3
	JEOFA	mixture of 2-Methyl-3-(methylthio)pyrazine and 2-Methyl-5-(methylthio)pyrazine and 2-Methyl-6-(methylthio)pyrazine		99	異性体合算 sum of isomers			1.570-1.590		1.133-1.153							
	流通	2-methyl-3-(methylthio)pyrazine		98.0				1.579-1.584		1.143-1.147							
	流通	2-methyl-3-(methylthio)pyrazine															
	流通	2-methyl-3-(methylthio)pyrazine															
	流通	2-methyl-3-(methylthio)pyrazine															
	流通	2-methyl-3-(methylthio)pyrazine															
	再調査	2-methyl-3-(methylthio)pyrazine		98.0	-			1.579-1.584	20	1.143-1.147	25/25						
	再調査	2-methyl-3-(methylthio)pyrazine		-													
	再調査	2-methyl-3-(methylthio)pyrazine		-													
	再調査	2-methyl-3-(methylthio)pyrazine		98.0	-												
	再調査	2-methyl-3-(methylthio)pyrazine		98.0	-			1.579-1.585	20	1.142-1.145	20/20						
2085	JFFMA	2-pentylthiophene	2	95				1.492-1.502	20	0.939-0.959	20					4.5	
	流通	2-pentylthiophene		95													
	流通	2-pentylthiophene		>99				1.479-1.489		0.964-0.974							
	流通	2-pentylthiophene															
	再調査	2-pentylthiophene		98.0	-			1.497-1.500	20	0.944-0.948	20/20						
	再調査	2-pentylthiophene		95.0				1.492-1.502	20	0.939-0.959	20/20						
2086	JFFMA	2-tridecenol	4	90				1.450-1.460	20	0.841-0.852	20					4	
	流通	2-tridecenol		95.0													
	流通	2-tridecenol															
	再調査	2-tridecenol		90.0	-			1.453-1.456	20	0.845-0.848	20						
2087	JFFMA	3-carene	4	98				1.471-1.477	20	0.854-0.860	20				6	4.5	1.6
	JEOFA	3,7,7-trimethylbicyclo[4.1.0]hept-3-ene		92				1.468-1.478		0.860-0.868							
	流通	3-carene		98				1.472-1.476		0.855-0.859							
	流通	3-carene															

使用量 單位	規格先	表示名	判斷 番号	含量(% (GC))	含量(% (GC))	含重(% (GC))	融点 区分*	融点又 凝固点(°C)	屈折率 溫度	比重 溫度	比重	比重 溫度	融價	發光度又は 比發光度	重金屬 (μg/g)	確認試驗*		
																IR	MS	NMR
2089	JFFMA 流通	4-methoxyphenol	10,18	99			MP	54-58							10	3,5,6		
	流通	4-methoxyphenol		99				55-58										
	流通	4-methoxyphenol																
	再調査	4-methoxyphenol					MP	55-58										
2090	JFFMA 流通	4-methyl-1-phenyl-2-pentanone	2	98					1.500-1.510	20	0.940-0.949	25				1,3,6	3,4,5	3,6
	JECFA 流通	4-Methyl-1-phenyl-2-pentanone	98						1.500-1.510		0.940-0.949							
	再調査	4-methyl-1-phenyl-2-pentanone		95.0							0.946-0.952							
	再調査	4-methyl-1-phenyl-2-pentanone		98.0					1.500-1.510	20	0.940-0.949	25/25						
2092	JFFMA 流通	benzenemethanethiol	2	96					1.571-1.581	20	1.052-1.062	20				1,3,5,6	3,4,5	3,6
	JECFA 流通	Phenylmethanethiol	98						1.573-1.578		1.050-1.060							
	流通	benzenemethanethiol		98														
	流通	benzenemethanethiol	>96															
	流通	benzenemethanethiol		96.0					1.573-1.579	20								
	再調査	benzenemethanethiol		95.0					1.573-1.579	20	1.054-1.060	20/20						
	再調査	benzenemethanethiol		96 (参考 値)							1.060	20/20						
	再調査	benzenemethanethiol		99-100														
	再調査	benzenemethanethiol		99.0					1.575-1.578	20	1.055-1.059	20/20						
	再調査	benzenemethanethiol		99.0					1.574-1.578	20								
2094	JFFMA 流通	ethyl trans-2-octenoate	3	98		98			1.439-1.445	20	0.888-0.894	20				1	1,3,4,5	1
	JECFA 流通	ethyl trans-2-octenoate	98						1.439-1.445		0.888-0.894	20						
	流通	ethyl trans-2-octenoate		98					1.439-1.443		0.888-0.892							
	流通	ethyl trans-2-octenoate		97					1.439-1.445		0.882-0.912							
	流通	ethyl trans-2-octenoate							1.440-1.444		0.889-0.893							
	流通	ethyl trans-2-octenoate																
	再調査	ethyl trans-2-octenoate		85.0					1.438-1.442	25								
	再調査	ethyl trans-2-octenoate		97.6					1.435-1.442	20	0.883-0.891	25/						
	再調査	ethyl trans-2-octenoate		97.0					1.435-1.442	20	0.883-0.891	25/25						
	再調査	ethyl trans-2-octenoate		98.0					1.440-1.444	20	0.878-0.888	25/25						
2095	JFFMA 流通	menthyl formate	1	98					1.446-1.452	20	0.937-0.943	20				3	3	3
	流通	menthyl formate		97		97			1.447-1.453		0.936-0.943							
	流通	menthyl formate		98.0														
	再調査	menthyl formate		98.0					1.446-1.452	20	0.937-0.943	20	1.00					
2102	JFFMA 流通	1-(4-methoxyphenyl)-1-penten-3-one	12,20	95			MP	57-63							10		1,2	
	JECFA 流通	1-(4-Methoxyphenyl)-1-penten-3-one	98				MP	60										
	FCC 流通	Ethene		98			CP	min. 59.0										
	流通	1-(4-methoxyphenyl)-1-penten-3-one		98				60.0-65.0										
	流通	1-(4-methoxyphenyl)-1-penten-3-one		95				57-63										
	流通	1-(4-methoxyphenyl)-1-penten-3-one																
	再調査	1-(4-methoxyphenyl)-1-penten-3-one		96.0			MP	59										
	再調査	1-(4-methoxyphenyl)-1-penten-3-one		95.0			MP	57-63										
2103	JFFMA 流通	2,6-dimethyl-7-octen-2-ol	4	99					1.437-1.443	20	0.820-0.840	20				3,6	3,4,5	6
	流通	2,6-dimethyl-7-octen-2-ol																
	流通	2,6-dimethyl-7-octen-2-ol																
	流通	2,6-dimethyl-7-octen-2-ol																
	流通	2,6-dimethyl-7-octen-2-ol							1.437-1.445		0.830-0.840							
	再調査	2,6-dimethyl-7-octen-2-ol		99.0					1.437-1.443	20	0.820-0.840	20/20						

使用量 單位	規格先	表示名	判斷用 番号	含量(%) (GC)	含量(%) (GC/IR-比色法)	融点 区分 ¹⁾	融点又は 凝固点(°C)	屈折率	屈折率 溫度	比重	比重 溫度	融係	透光率又は 比光度	重金属 ($\mu g/g$)	IR	MS	確認試験 ²⁾ NMR
2105	JFFMA	2-methyl-3-(2-furyl)-2-propanal	3	97					1.612-1.619 20	1.092-1.102 20	10						
	JEGFA	3-(2-Furyl)-2-methylprop-2-enal		96					1.567-1.573	1.097-1.103	3.0						1
	流通	2-methyl-3-(2-furyl)-2-propanal		>97					1.612-1.619	1.088-1.099							
	流通	2-methyl-3-(2-furyl)-2-propanal		>95					1.612-1.619 20	1.092-1.102 20/20	10.00						
	再調査	2-methyl-3-(2-furyl)-2-propanal		97.0					1.540-1.550 20	1.034-1.044 20	10						3
2106	JFFMA	2-methylbenzaldehyde	1	95	sum of ortho- isomers				1.540-1.549	1.013-1.029	10.0						
	JEGFA	Mixture of o-Methylbenzaldehyde and m-Methylbenzaldehyde and p-Methylbenzaldehyde		95					1.540-1.549								
	FCC	Tolualdehyde, Mixed Isomers		94	sum of three isomers /GC(M-lb)				1.540-1.548	1.019-1.029	5.0						
	FCC	p-Tolualdehyde		97	GC(M-lb)				1.542-1.548	1.012-1.018	5.0						
	流通	2-methylbenzaldehyde		95.00					1.545-1.549	1.039-1.041							
	流通	2-methylbenzaldehyde		>98	95				1.546-1.549	1.035-1.039							
	流通	2-methylbenzaldehyde		95.0					1.545-1.549 20	1.037-1.041 20/20							
	再調査	2-methylbenzaldehyde		95.0					1.397-1.403 20	0.812-0.822 20							3.6
2107	JFFMA	3-hexanone	2	97					1.397-1.403	0.812-0.818							
	JEGFA	Hexan-3-one		97.1					1.397-1.403	0.812-0.818							
	流通	3-hexanone		97					1.398-1.402	0.815-0.821							
	流通	3-hexanone		>98						0.820							
	流通	3-hexanone		98.0					1.399-1.403								
	流通	3-hexanone		97.0					1.399-1.403 20								
	再調査	3-hexanone		97.0					1.398-1.402 20		20/20						
	再調査	3-hexanone		95.0						0.820	20/20						
2109	JFFMA	4,5-dimethylthiazole	2	97					1.515-1.525 20	1.065-1.075 20							3.6
	JEGFA	4,5-Dimethylthiazole		97					1.516-1.524	1.067-1.072							3.6
	流通	4,5-dimethylthiazole		98					1.515-1.525	1.065-1.075							
	流通	4,5-dimethylthiazole		98					1.515-1.525	1.068-1.072							
	流通	4,5-dimethylthiazole		95.0					1.519-1.523	1.067-1.073							
	流通	4,5-dimethylthiazole		98.0					1.515-1.525 20	1.065-1.075 20/20							
	再調査	4,5-dimethylthiazole		97.0					1.519-1.523 20	1.070 25/25							
	再調査	4,5-dimethylthiazole		97.0													
2110	JFFMA	4-ethoxyphenol	10,18	97		MP 64-68											3.6
	JEGFA	4-Ethoxyphenol		95		MP	mm. 64										10
	流通	4-ethoxyphenol		98			65										
	流通	4-ethoxyphenol		97.0													
	再調査	4-ethoxyphenol		97.0		MP 65-67											
2119	JFFMA	ethyl 5-hexanoate	3	96					1.417-1.427 20	0.894-0.904 20	5						1.4
	JEGFA	Ethyl 5-hexanoate		95					1.430-1.439	0.902-0.912	1.0						
	流通	ethyl 5-hexanoate		96					1.420-1.423								
	再調査	ethyl 5-hexanoate		96.0					1.420-1.423 20	0.897-0.901 20/20	5.00						
2123	JFFMA	2-acetyl-5-methylfuran	2	98					1.511-1.517 20	1.064-1.070 20							1.6
	JEGFA	2-Acetyl-5-methylfuran		99					1.511-1.517	1.066-1.072 20°C	2.0						1.3,6
	流通	2-acetyl-5-methylfuran		98					1.511-1.515	1.064-1.068							
	流通	2-acetyl-5-methylfuran		>97													
	流通	2-acetyl-5-methylfuran		>95													
	流通	2-acetyl-5-methylfuran		98.0					1.510-1.514 20	1.066 25/25							
	再調査	2-acetyl-5-methylfuran		97.0													

使用量 單位	規格先	表示名	判断樹 番号	含量(%) (GC)	含量(X) (GC以外・成分別)	融点 区分*	融点又は 凝固点(°C)	屈折率	屈折率 温度	比重	比重 温度	融値	旋光度又は 比旋光度	重金属 (μg/g)	IR	薄層試験*	NMR
2125	JFFMA	2-octenal	3	95				1.447-1.457	20	0.844-0.854	20	10				4	
	JECFA	Oct-2-enal		92	sum of cis/trans isomers			1.449-1.455		0.835-0.845		10.0					
	FCC	(E)-2-Octen-1-al		92	as (E)- isomer /GC(M-1a)			1.450-1.455		0.830-0.850							
	流通	2-octenal		99				1.451-1.455		0.849-0.854							
	流通	2-octenal		98				1.448-1.452		0.844-0.848							
	流通	2-octenal		95.00				1.451-1.455		0.849-0.851							
	流通	2-octenal		95.0				1.450-1.454	20	0.844-0.849	20/20						
	流通	2-octenal		95	-			1.450-1.454	20	0.843-0.850	20/20	10					
2127	JFFMA	5-hexenol	4	95				1.434-1.437	20	0.845-0.849	20				3.5,6	1,3,4,5	1,3,6
	JECFA	5-Hexenol		95				1.434-1.437		0.845-0.849							
	流通	5-hexenol		97.5				1.436		0.845							
	流通	5-hexenol		95.0	0.95			1.434-1.437	20	0.845-0.849	20/20						
	再調査	5-hexenol		95.0				1.430-1.440	20								
2129	JFFMA	6-methoxyquinoline	2	95				1.619-1.629	20	1.147-1.157	20				3.5,6	3,4,5	3,6
	流通	6-methoxyquinoline		95.0				1.662-1.625	20	1.151-1.154	20/20						
	再調査	6-methoxyquinoline		95.0	-	CP	19-26	1.451-1.459	25	1.095-1.095	25	1				4.5	3
2131	JFFMA	beta-angelicalactone	3	>90	98			1.453-1.459		1.091-1.101							
	流通	beta-angelicalactone		98.0				1.453-1.459		1.090-1.096		1					
	流通	beta-angelicalactone						1.451-1.457	25	1.085-1.095	25/25						
	流通	beta-angelicalactone		85.00	98.5			1.438-1.448	20	0.835-0.845	20				1,3,5,6	3,4,5	3,6
2132	JFFMA	butanethiol	2	97				1.444-1.452		0.842-0.847							
	JECFA	1-Butanethiol		98				1.439-1.445		0.838-0.846							
	流通	butanethiol		97				1.441-1.444	20	0.841-0.844	20/20						
	流通	butanethiol						1.438-1.448	20	0.835-0.845	20/20						
	流通	butanethiol		97.0	-			1.441-1.445	20	0.840	20/20						
	再調査	butanethiol		95.0	-			1.440-1.450	20	0.844-0.854	20				1,5	4,5	
	再調査	butanethiol		95.0	-	MP	-116	1.440-1.446		0.850-0.850							
2133	JFFMA	cis-3-octenol	4	92	as (Z) isomer			1.440-1.446		0.830-0.850							
	JECFA	(Z)-Oct-3-en-1-ol		96	as (Z)- isomer /GC(M-1a)			1.440-1.446		0.830-0.850							
	FCC	(Z)-3-Octen-1-ol		95				1.445-1.448	20	0.847-0.852	20/20						
	流通	cis-3-octenol		>92													
	流通	cis-3-octenol															
	流通	cis-3-octenol															
	流通	cis-3-octenol															
	再調査	cis-3-octenol		92.0	-												

使用量 單位	規格先	表示名	有断樹 番号	含量(%) (GC)	含量(%) (GC, 15.0%+4.5%+0.5%)	融点 区分*	融点又は 凝固点(°C)	屈折率	屈折率 温度	比重	比重 温度	融価	旋光度又は 比旋光度 (μg/g)	重金属	IR	MS	薄層試験 ²⁾ NMR
2167	JFFMA	3-nonanone	2	95				1.416-1.426	20	0.821-0.831	20				13,5,6		
	JEGFA	Nonan-3-one		95.9		CP	-8	1.417-1.423		0.822-0.828	20						
	流通	3-nonanone		95.0						0.818-0.824							
	流通	3-nonanone		95.0						0.818-0.824							
	流通	3-nonanone		95.0						0.823-0.829	20/20						
	再調査	3-nonanone		95.0	95-100			1.420-1.422	20	0.823-0.829	20/20	5.00					
2168	JFFMA	3-nonen-2-one	4	95				1.443-1.453	20	0.842-0.854	20				1		1,4,5
	JEGFA	Non-3-en-2-one		95				1.443-1.452		0.843-0.840							
	流通	3-nonen-2-one		>95				1.449		0.848							
	流通	3-nonen-2-one						1.449-1.451									
	流通	3-nonen-2-one						1.449-1.450	20	0.840-0.852	20/4						
	再調査	3-nonen-2-one		99.0	-			1.442-1.452	20	0.843-0.853	20				3		3,4,5
2169	JFFMA	3-octen-2-one	4	96				1.445-1.449		0.833-0.839							
	JEGFA	Oct-3-en-2-one		94													
	流通	3-octen-2-one		>96													
	流通	3-octen-2-one		96				1.446-1.449		0.846-0.853							
	流通	3-octen-2-one						1.443-1.451	20	0.843-0.853	20/20						
	再調査	3-octen-2-one		98.0	-			1.443-1.451	20	0.843-0.851	20/20	0.50					
	再調査	3-octen-2-one		96-100	-			1.446-1.449	20	0.846-0.853	20/20						
	再調査	3-octen-2-one		0.96													
2170	JFFMA	3-thiophenecarbaldehyde	1	98				1.581-1.587	20	1.228-1.234	20	10			3,6		3,4,5
	流通	3-thiophenecarbaldehyde		98.0	-												
	再調査	3-thiophenecarbaldehyde		98.0	-			1.582-1.586	20	1.229-1.234	20/20						
2172	JFFMA	9-decenal	3	98				1.437-1.443	20	0.843-0.849	25	5			1		1
	JEGFA	9-Decenal		98				1.438-1.442		0.843-0.849		5.0					
	流通	9-decenal		95.0													
	流通	9-decenal						1.440-1.445									
	流通	9-decenal						1.438-1.442	20	0.843-0.849	25/25	5.00					
	再調査	9-decenal		98.0	-												
2175	JFFMA	anisic acid	10,18	95		MP	181-187								10		3,4,5
	JEGFA	4-Methoxybenzoic acid		98	by acid/base titration		184										
	流通	anisic acid		95.0			183-186										
	流通	anisic acid		>98													
	流通	anisic acid															
2181	JFFMA	dipropyl sulfide	2	98				1.446-1.454	20	0.835-0.845	20				3,5,6		3,4,5
	流通	dipropyl sulfide		96				1.443-1.453									
	流通	dipropyl sulfide		98				1.446-1.454		0.835-0.845							
	流通	dipropyl sulfide															
	再調査	dipropyl sulfide		95.0	-												
	再調査	dipropyl sulfide		0.98				1.446-1.454	20	0.835-0.845	20/20						

使用量 單位	規格先	表示名	判斷樹 番号	含量(%) (GC)	含量(%) (GC以外-成分別)	融点 区分*	融点又は 凝固点(°C)	屈折率	屈折率 温度	比重	比重 温度	融値	透光又は 比光度	重金属 (μg/g)	IR	確認試験 ²⁾ MS NMR
2188	JFMA	methyl isopentamethioate	1	99				1.453-1.463	20	0.937-0.949	20					1,4,5
	JECFA	S-Methyl 3-methylbutanethioate		95				1.455-1.461		0.935-0.940						
	流通	methyl isopentamethioate		95.0												
	流通	methyl isopentamethioate		>95												
	再調査	methyl isopentamethioate		99-100				1.455-1.461	20	0.940-0.950	20/20	1.00				
	再調査	methyl 3-methylbutanethioate		99.0				1.453-1.463	20	0.937-0.947	20/20	1.00				
	再調査	methyl 3-methylbutanethioate		99.0				1.454-1.463	20	0.941-0.949	20/20		10			
2189	JFMA	methyl isothiocyanate	10,18	99		MP	30-34							10	5,6	1,3,4,5
	JECFA	Methyl isothiocyanate		95				1.495-1.499		0.938-0.942						3,6
	流通	methyl isothiocyanate		>98												
2194	JFMA	trans,trans-2,6-nonadienal	3	90				1.467-1.477	20	0.860-0.875	20	10			6	4,5
	JECFA	(2E,6E)-Non-2,6-dienal		97				1.439-1.445		0.856-0.864		3.0				
	流通	trans,trans-2,6-nonadienal		90				1.467-1.477		0.860-0.875						
	流通	trans,trans-2,6-nonadienal														
2200	JFMA	1-(4-methoxyphenyl)-2-propanone	2	97				1.515-1.535	20	1.055-1.075	25				1,3,5	3,4,5
	JECFA	1-(4-Methoxyphenyl)-2-propanone		97				1.520-1.530		1.067-1.073						3,6
	流通	1-(4-methoxyphenyl)-2-propanone		98				1.525-1.526		1.068-1.073						
	流通	1-(4-methoxyphenyl)-2-propanone		97.0												
	再調査	1-(4-methoxyphenyl)-2-propanone		97.0				1.523-1.527	20							
	再調査	1-(4-methoxyphenyl)-2-propanone		97.0				1.515-1.535	20	1.055-1.075	25/25					
	再調査	1-(4-methoxyphenyl)-2-propanone		97.0				1.535-1.545	20	1.076-1.086	20				1,3,6	4,5
2201	JFMA	1,3-propanedithiol	2	96				1.537-1.539		1.077-1.078	20/4					1,6
	JECFA	1,3-Propanedithiol		98												
	流通	1,3-propanedithiol		97.0				1.538-1.544		1.076-1.086						
	流通	1,3-propanedithiol		100				1.540		1.078						
	流通	1,3-propanedithiol		>96			-79									
2203	JFMA	1,9-nonanedithiol	2	95	95% +2.1%			1.496-1.506	20	0.952-0.962	20				1,5,6	4,5
	JECFA	1,9-Nonanedithiol		95	1,2-dithiocyclohexadecane (equil. mix)			1.500-1.510		0.952-0.957						
	流通	1,9-nonanedithiol		>95				1.499		0.952						
	流通	1,9-nonanedithiol						1.496-1.506								
	再調査	1,9-nonanedithiol		98.0				1.496-1.506	20	0.950-0.960	μ/cm ³ 20					
	再調査	1,9-nonanedithiol														
2209	JFMA	2,4,5-trimethyloxazole	2	95				1.438-1.448	20	0.960-0.980	20				3	3,4,5
	JECFA	Trimethyloxazole		95				1.438-1.446		0.956-0.964						1,3,6
	流通	2,4,5-trimethyloxazole		95												
	流通	2,4,5-trimethyloxazole		95.0				1.438-1.448	20	0.960-0.980	20/20					
	再調査	2,4,5-trimethyloxazole		99.0				1.438-1.445	20	0.960-0.968	20/20					
	再調査	2,4,5-trimethyloxazole		95.0				1.438-1.448	20							
	再調査	2,4,5-trimethyloxazole		98				1.468-1.478	20	0.926-0.936	20				4	1
2211	JFMA	Hexa-2,4-dienyl acetate	3	98				1.470-1.476		0.928-0.932						
	JECFA	Hexa-2,4-dienyl acetate		98				1.468-1.478		0.926-0.936						
	流通	2,4-hexadienyl acetate		98.0				1.468-1.478	25	0.926-0.936	20/20					
	再調査	2,4-hexadienyl acetate														

使用量 單位	規格先	表示名	再斷號 番号	含量(%) (GC)	含量(%) (GC+H ₂ O+水分)	融点 区分 ¹⁾ 凝固点(°C)	融点又は 凝固点(°C)	屈折率 温度	屈折率 温度 (25°C)	比重 温度	融価	旋光度又は 比旋光度 (μg/g)	重金属 (μg/g)	IR	MS	薄層試験 ²⁾		
2212	JFFMA	2,4-hexadienyl butyrate	3	94				1.450-1.470	25	0.900-0.920	20				4	1		
	JEGFA	Hexa-2,4-dienyl butyrate		98				1.467-1.473		0.908-0.912								
	流通	2,4-hexadienyl butyrate		94				1.450-1.470	(25°C)	0.900-0.920								
	流通	2,4-hexadienyl butyrate																
	再調査	2,4-hexadienyl butyrate		94.0	-			1.450-1.470	25	0.900-0.920	20/20							
2213	JFFMA	2,4-undecadienyl	4	95				1.482-1.492	20	0.865-0.877	20				5	4.5		
	流通	2,4-undecadienyl		>90				1.481-1.491		0.858-0.868								
	流通	2,4-undecadienyl						1.509-1.516		0.863-0.870	5.0							
	再調査	2,4-undecadienyl		95.0	-			1.486-1.489	20	0.865-0.877	20/20							
2217	JFFMA	2,6-dimethylbenzenethiol	2	97				1.568-1.578	20	1.037-1.047	20				1.5	1.4.5	1.6	
	JEGFA	2,6-Dimethylbenzenethiol		97				1.527-1.531		1.044	420/4							
	流通	2,6-dimethylbenzenethiol		>95				1.575		1.038								
	流通	2,6-dimethylbenzenethiol						1.574-1.577		1.043-1.047								
	再調査	2,6-dimethylbenzenethiol		97.0	-			1.568-1.578	20	1.034-1.044	25/25							
	再調査	2,6-dimethylbenzenethiol		-				1.574-1.577	20	1.043-1.047	20/20							
2218	JFFMA	2-aminoacetophenone	2	98				1.612-1.618	20	1.115-1.121	20				3.5.6	3.4.5	3.6	
	流通	2-aminoacetophenone		99				1.614-1.617		1.117-1.120								
	流通	2-aminoacetophenone		>98				1.613-1.617	20	-								
	再調査	2-aminoacetophenone		98.0	98-102			1.614-1.617	20	1.117-1.120	20/20							
	再調査	2-aminoacetophenone		99.0	-			1.614-1.617	20									
2221	JFFMA	2-furoic acid	10.18	98		MP 130-134									10	3.5	3.4.5	3.6
	流通	2-furoic acid		>98		132												
	流通	2-furoic acid																
2230	JFFMA	2-octenol	4	95				1.441-1.452	20	0.840-0.850	20					4.5		
	流通	2-octenol		97.0				1.442-1.448		0.842-0.848						1.0		
	流通	2-octenol		95														
	再調査	2-octenol		95.0				1.442-1.452	20	0.885-0.891	20							
2231	JFFMA	2-octenyl acetate	3	97				1.431-1.437	20	0.894-0.900						4		
	JEGFA	Oct-2-enyl acetate		97				1.480-1.486		0.887-0.891	2.0							
	流通	2-octenyl acetate		97				1.433-1.437		0.887-0.891								
	再調査	2-octenyl acetate		97.0	-			1.431-1.437	20	0.885-0.891	20/20							
2232	JFFMA	2-pentyl butyrate	1	98				1.404-1.410	20	0.861-0.867	20				1.3	1.3.4.5	1.3	
	JEGFA	1-Methylbutyl butyrate		99				1.409-1.415		0.862-0.868	2.0							
	流通	2-pentyl butyrate		98.0	-			1.404-1.409	20	0.861-0.866	20/20							
	再調査	2-pentyl butyrate		95		MP 49-53									10	5	4	
2233	JFFMA	2-phenyl-3-(2-furyl)-2-propenal	11.19	95														
	JEGFA	3-(2-Furyl)-2-phenylprop-2-enal		99		MP 56 to 57												
	流通	2-phenyl-3-(2-furyl)-2-propenal		>95		51												
	流通	2-phenyl-3-(2-furyl)-2-propenal																
2234	JFFMA	2-phenylethanethiol	2	98				1.556-1.564	20	1.029-1.035	20				1.5	1.4.5	1.6	
	JEGFA	2-Phenylethanethiol		98				1.560-1.615		1.027-1.037								
	流通	2-phenylethanethiol		98.00				1.555-1.559										
	流通	2-phenylethanethiol		98				1.560-1.615										
	再調査	2-phenylethanethiol		98(参考 値)	-			1.559	20	1.032	20/20							
	再調査	2-phenylethanethiol		99.0				1.559-1.563	20									

使用量 單位	規格先	表示名	判斷碼 番號	含量(%) (GC)	含量(%) (GC比-減分標)	融点 区分*	融点又は 凝固点(°C)	屈折率	屈折率 溫度	比重	比重 溫度	酸價	紫外度又は 比光度	重金属 (μg/g)	IR	確認試験*	NMR
2236	JFFMA 流通	2-biénylmethanol	2	98				1.562-1.568	20	1.208-1.214	20	-	-	-	3.5	3.4,5	3.6
	再調査	2-biénylmethanol		95													
	再調査	2-biénylmethanol		98.0				1.563-1.566	20	1.209-1.212	20/20	-	-	-			
2237	JFFMA 流通	3-(2-furyl)-2-propanol	11,19	98		MP	49-55				3			10	3	3.4,5	1.6
	再調査	3-(2-furyl)-2-propanol		97		MP	49 to 52				3.0						
	再調査	3-(2-furyl)-2-propanol		>99													
	再調査	3-(2-furyl)-2-propanol		98.0		MP	51-52				3.00						
	再調査	3-(2-furyl)-2-propanol		98.0		MP	49-55										
	再調査	3-(2-furyl)-2-propanol		-													
2238	JFFMA 流通	3-(methythio)hexyl acetate	1	99				1.459-1.469	20	0.982-0.989	20	1.0			1	4.5	
	再調査	3-(methythio)hexyl acetate		99				1.461-1.469		0.982-0.989	1.0						
	再調査	3-(methythio)hexyl acetate		99.0				1.461-1.469	20	0.982-0.989	20/20	1.00					
	再調査	3-(methythio)hexyl acetate		99.0				1.459-1.465	20	0.982-0.988	20	-					
2244	JFFMA 流通	3-methyl-3-buten-2-one	4	95				1.418-1.428	20	0.855-0.865	20	-				4.5	3
	再調査	3-methyl-3-buten-2-one		95				1.421-1.425		0.856-0.861		-					
	再調査	3-methyl-3-buten-2-one		>95				1.421-1.425	20	0.856-0.861	20/20	-					
	再調査	3-methyl-3-buten-2-one		95.0				-		0.860	20/20	-					
	再調査	3-methyl-3-buten-2-one		95.0		MP	-54	1.421-1.425	20	0.856-0.861	20/20	-					
2249	JFFMA 流通	4,5-dimethyl-2-isobutyl-3-thiazoline	2	97				1.483-1.489	20	0.945-0.955	20	-			1	1	
	再調査	4,5-dimethyl-2-isobutyl-3-thiazoline		97	60:40 mix of cis and trans isomers			1.483-1.489		0.933-0.937		-					
	再調査	4,5-dimethyl-2-isobutyl-3-thiazoline		97				1.485-1.489		0.945-0.955		-					
	再調査	4,5-dimethyl-2-isobutyl-3-thiazoline		>99				1.485-1.489	20	0.945-0.955	20/20	-					
	再調査	4,5-dimethyl-2-isobutyl-3-thiazoline		98.0				1.485-1.489	20	0.945-0.955	20/20	-					
2250	JFFMA 流通	4-ethylbenzaldehyde	1	97				1.536-1.542	20	0.976-0.982	25	10			1.3,6	3.4,5	3.6
	再調査	4-ethylbenzaldehyde		97				1.538-1.542		0.980-1.000	3.0						
	再調査	4-ethylbenzaldehyde		-	97			1.539	20	0.979	25/25	-					
2251	JFFMA 流通	4-hexen-3-one	4	90				1.433-1.443	20	0.845-0.865	20	-			3.6	3.4,5	1.3,6
	再調査	4-hexen-3-one		>95				1.437-1.443		0.855-0.861		-					
	再調査	4-hexen-3-one		95.0				1.435-1.441	20	0.845-0.865	20/20	-					
	再調査	4-hexen-3-one		90.0				1.419-1.429	20	0.941-0.963	20	-			3.5,6	3.4,5	3.6
2253	JFFMA 流通	4-hydroxy-4-methyl-2-pentanone	2	98				1.419-1.429	20	0.963-0.941	20/20	-					
	再調査	4-hydroxy-4-methyl-2-pentanone		98.5				1.419-1.429	20	0.963-0.941	20/20	-					
2255	JFFMA 流通	4-isopropylphenol	10,18	97		MP	56-66							10	5	4.5	6
	再調査	4-isopropylphenol		98			60-64										
	再調査	4-isopropylphenol		97.0		MP	56-66										

使用量 單位	規格先 順位	表示名	判斷 番号	含量(% (GC)	含量(% (GC)(HPLC-UV法)	融点 区分*	融点又は 凝固点(°C)	屈折率	屈折率 温度	比重	比重 温度	融解	旋光度又は 比旋光度	重金属 (μg/g)	IR	MS	NMR
2261	JFFMA	beta-ionol	4	94				1.490-1.510	25	0.920-0.940	20	-			1	4.5	
	JEOFA	4-(2,6-Trimethyl-1-cyclohexenyl)-3-buten-2-ol		92	min. 99% ionol and ionone isomers			1.489		0.927-0.933							
	流通	beta-ionol		94				1.490-1.510		0.920-0.940							
	流通	beta-ionol		94.0				1.490-1.510	25	0.920-0.940	20/20						
2264	JFFMA	cis-4-decenol	4	95				1.449-1.455	20	0.844-0.850	25	-		5		1.4.5	
	JEOFA	4(2)-Decenol		95				1.449-1.455		0.844-0.850							
	流通	cis-4-decenol		>95				1.449-1.455		0.844-0.850							
	流通	cis-4-decenol		92				1.430-1.450	20	0.870-0.890	20			1.3		1.3.4.5	1.3
2266	JFFMA	cis-4-heptenol	4	92				1.440-1.448		0.845-0.853		1.0					
	JEOFA	(2)-4-Heptenol		99				1.430-1.450	25	0.870-0.890	20/20						
	流通	cis-4-heptenol		92.0				1.430-1.450	25	0.870-0.890	20/20						
	流通	cis-4-heptenol		92.0				1.430-1.450	25	0.870-0.890	20/20						
2267	JFFMA	cis-4-hexenyl acetate	3	95				1.424-1.434	20	0.904-0.914	20	1				4.5	
	流通	cis-4-hexenyl acetate		95.0				1.424-1.434	20	0.904-0.914	20/20	1.00					
	流通	cis-4-hexenyl acetate		96				1.481-1.491	20	0.912-0.922	20			3.5		3.4.5	3
2274	JFFMA	dioamyl disulfide	2	96				1.485-1.488		1.000							
	流通	dioamyl disulfide		96				1.485-1.488		1.000							
	流通	dioamyl disulfide		98.0				1.485-1.488	20	0.916-0.919	20/20						
	再調査	dioamyl disulfide		99				1.510-1.516	20	0.999-1.005	20				3.5	1.4.5	6
2279	JFFMA	ethyl isothiocyanate	2	99				1.510-1.515		0.997-1.004							
	JEOFA	Ethyl isothiocyanate		99				1.510-1.515		0.997-1.004							
	流通	ethyl isothiocyanate		>95				1.471-1.481	20	0.967-0.977	20						
2288	JFFMA	l-caranyl acetate	7	95	異性体合算 (cis 60% trans 40%)			1.473-1.479		0.964-0.970							
	JEOFA	p-Menthyl-6,8-dien-2-yl acetate		98				1.473-1.479		0.964-0.970							
	FCC	l-Caranyl Acetate		98	GC(M-b)			1.473-1.479		0.964-0.970		1.0					
	流通	l-caranyl acetate		95				1.473-1.479		0.969-0.975							
	流通	l-caranyl acetate		95				1.473-1.479		0.969-0.975							
	再調査	l-caranyl acetate		95.0				1.473-1.479	20	0.969-0.975	20/4						
	再調査	l-caranyl acetate		95.0				1.473-1.479	20	0.969-0.975	20/4						
2289	JFFMA	l-citronellol	8	95				1.453-1.463	20	0.853-0.863	20				1.3,6	3.4.5	3.6
	JEOFA	3,7-Dimethyl-6-octenol		90	total alcohols as C10H20O			1.454-1.462		0.850-0.860		1.0					
	FCC	Citronellol		90	total alc. as C10H20O /Chem/Appro ndx IV, 1.2g/78.13)			1.454-1.462		0.850-0.860							
	流通	l-citronellol		95.0				1.454-1.462	20	0.855-0.860	20/20						
	流通	l-citronellol		95.0				1.453-1.459	20	0.855-0.861	20/20	1.00					
	再調査	l-citronellol		97.0				1.453-1.459	20	0.854-0.860	20/4						
	再調査	l-citronellol		95.0				1.454-1.462	20	0.850-0.860	20/20						
	再調査	l-citronellol		99.0				1.453-1.459	20	0.855-0.861	20/20	1.00					

使用量 單位	規格名	表示名	判斷樹 番号	含量(%) (GC)	含量(%) (GC/IR-MS)	融点 区分*	融点又は 凝固点(°C)	屈折率 温度	比重	比重 温度	融解	旋光度又は 比旋光度	重金属 (μg/g)	IR	MS	確認試験 ²
2292	JFFMA	methyl pentadecanoate	1	97				1.435-1.441	20	0.864-0.870	20	3		3.5,6	3.4,5	3
	流通	methyl pentadecanoate		97												
	流通	methyl pentadecanoate														
	再調査	methyl pentadecanoate		97.0				1.437-1.440	20	0.864-0.869	20/20	3.00				
	再調査	methyl pentadecanoate		97.0												
2294	JFFMA	methyl vanillate	9,17	99		MP	63-67					特別除 外	10	3.5	3.4,5	3,6
	流通	methyl vanillate		95.0			64-67									
	流通	methyl vanillate														
	再調査	methyl vanillate		99.0		MP	64.4-67									
2296	JFFMA	myrcenyl acetate	3	95				1.453-1.463	20	0.903-0.913	25	1				4
	流通	myrcenyl acetate		>95												
	流通	myrcenyl acetate		95.0				1.456-1.461	20	0.904-0.912	25/25					
	再調査	myrcenyl acetate		95.0												
2299	JFFMA	trans-2-decenol	4	95				1.446-1.452	20	0.838-0.848	20					1,4,5
	JEGFA	(E)-2-Decen-1-ol		95				1.446-1.452		0.842-0.848						
	流通	trans-2-decenol		>95						0.840						
	流通	trans-2-decenol														
2301	JFFMA	undecenoic acid	12,20	98		MP	22-28						10	5	4,5	
	流通	undecenoic acid														
	再調査	undecenoic acid		98%以上		MP	23-28									
	再調査	undecenoic acid														
2337	JFFMA	1,2-propanedithiol	2	95				1.526-1.538	20	1.058-1.068	20			1,3,5	3,4,5	1,3
	JEGFA	1,2-Propanedithiol		96				1.531-1.541		1.075-1.081						
	流通	1,2-propanedithiol		95				1.526-1.538		1.060-1.065						
	再調査	1,2-propanedithiol		95.0				1.530-1.534	20							
2340	JFFMA	1,8-octanedithiol	2	98				1.501-1.507	20	0.966-0.977	20					1,4
	JEGFA	1,8-Octanedithiol		99						0.962		420/4				
	流通	1,8-octanedithiol		95.00				1.503-1.505		0.966-0.968						
	再調査	1,8-octanedithiol		98.0				1.501-1.507	20	0.965-0.975	g/cm ³ 20					
2349	JFFMA	1-nonene	4	90				1.413-1.423	20	0.728-0.738	20			3.5,6	3.4,5	3,6
	流通	1-nonene		90.0				1.416-1.420								
	再調査	1-nonene		90.0				1.416-1.420	20	0.730-0.736	20/20	1.00				
2364	JFFMA	2,3-butanediol diacetate	1	98				1.411-1.418	20	1.025-1.034	20	1				4,5
	流通	2,3-butanediol diacetate		98.0				1.411-1.418		1.025-1.034		1				
	再調査	2,3-butanediol diacetate		98.0												
2368	JFFMA	2,4-dimethylbenzaldehyde	1	95				1.547-1.553	20	0.959-0.965	20	10				1,3,6
	JEGFA	2,4-Dimethylbenzaldehyde		95				1.548-1.552		0.992-1.017		2.0				
	流通	2,4-dimethylbenzaldehyde		97.6				1.548-1.552	20	0.962	20/20					
	再調査	2,4-dimethylbenzaldehyde		97.6				1.500-1.520	20	1.052-1.068	20					
2373	JFFMA	2,5-dimethylfuran-3-thiol	2	90				1.500-1.520		1.188-1.144						4
	JEGFA	2,5-Dimethyl-3-furanthiol		98				1.500-1.520		1.052-1.068						
	流通	2,5-dimethylfuran-3-thiol		90.0				1.500-1.520	20	1.052-1.068						
	再調査	2,5-dimethyl-3-furanthiol														

使用部位	規格先	表示名	判斷樹番号	含量(GC)	含量(%) (GC/MS-法分析)	融点 区分 ¹⁾	融点又は 凝固点(°C)	屈折率	屈折率 温度	比重	比重 温度	融価	紫外光度 比放射度	重金属 (μg/g)	IR	MS	NMR
2377	JFFMA	2,6,10-trimethyl-9-undecenal	3	90				1.450-1.460	20	0.847-0.857	20	2					4.5
	流通	2,6,10-trimethyl-9-undecenal		90.0	95			1.452-1.457		0.849-0.855		2					
	再調査	2,6,10-trimethyl-9-undecenal		95.0	-			1.450-1.455	20	0.849-0.855	20/20	2.00					
	再調査							1.452-1.457	20	0.849-0.855	20/20	2.00					
2378	JFFMA	2,6-dihydroxyacetophenone	10,18	91		MP	132-158							10			4.5
	JEGFA	Mixture of 1-(3-oxo-3-phenylpropyl)ethanones		96		MP	mid. 90										
	流通	2,6-dihydroxyacetophenone		91.2			155-156										
2394	JFFMA	2-ethoxy-3(5)-methylpyrazine	2	98				1.493-1.499	20	1.032-1.038	20	-					6
	JEGFA	2-Methyl-3-ethoxypyrazine and 2-Methyl-5-ethoxypyrazine and 2-Methyl-6-ethoxypyrazine		97				1.493-1.497		1.034-1.041							
	流通	2-ethoxy-3(5)-methylpyrazine															
	再調査	2-ethoxy-3(5)-methylpyrazine		98.0	-												
2412	JFFMA	2-hydroxy-5-methylacetophenone	10,18	98		MP	45-49							10			6
	流通	2-hydroxy-5-methylacetophenone		>98			47										
2414	JFFMA	2-isobutyl-3(6)-methoxypyrazine	2	99				1.488-1.494	20	0.990-0.996	20	-					6
	JEGFA	2-isobutyl-3-methoxypyrazine		95				1.487-1.497		0.983-1.003							
	流通	2-isobutyl-3(6)-methoxypyrazine		99.0	-			1.488-1.493		0.990-0.995							
	再調査	2-isobutyl-3(6)-methoxypyrazine						1.488-1.494	20	0.990-0.995	20/20						
	再調査	2-isobutyl-3(6)-methoxypyrazine		99.0	-			1.488-1.494	20	0.990-0.995	20/20						
2422	JFFMA	2-methyl-2-thiazoline	2	98				1.515-1.525	20	1.070-1.080	20	-					3.6
	流通	2-methyl-2-thiazoline		98				1.515-1.525		1.070-1.080							
	再調査	2-methyl-2-thiazoline						1.515-1.525	20	1.070-1.080	20/20						
	再調査	2-methyl-2-thiazoline		98.0	-												
2426	JFFMA	2-methyl-4-phenylbutanal	1	95				1.503-1.513	20	0.970-0.980	20	3					1
	JEGFA	2-Methyl-4-phenylbutanaldehyde		95				1.506-1.510		0.968-0.975		3.0					
	流通	2-methyl-4-phenylbutanal		95.0-100				1.506-1.510		0.971-0.978		3					
	再調査	2-methyl-4-phenylbutanal		95-100	-			1.506-1.510	20	0.971-0.978	20/20	3.00					
2437	JFFMA	2-naphthalenethiol	2	95		MP	77-83							10			3.6
	JEGFA	2-Naphthalenethiol		98		MP											
	流通	2-naphthalenethiol		95			79-83										
	再調査	2-naphthalenethiol		95(参考値)	-												
2456	JFFMA	2-undecanol	2	95				1.432-1.442	20	0.824-0.834	20	-					3
	JEGFA	Undecan-2-ol		98		CP	231 to 233	1.437-1.439		0.828-0.831	20						
	流通	2-undecanol															
	再調査	2-undecanol		98-100	-			1.437-1.439	20	0.828-0.831	20/20	1.00					
	再調査	2-undecanol		95.0	-			1.432-1.442	20								
2466	JFFMA	3,5-diethyl-1,2,4-trithiolane	2	95				1.558-1.570	20	1.147-1.160	20	-					4.5
	JEGFA	3,5-Diethyl-1,2,4-trithiolane		95				1.558-1.570		1.147-1.160							
	流通	3,5-diethyl-1,2,4-trithiolane		>95													
	再調査	3,5-diethyl-1,2,4-trithiolane		95.0	-			1.581-1.571	20	1.151-1.171	20/20						
	再調査	3,5-diethyl-1,2,4-trithiolane						1.542-1.552	20	1.077-1.087	20/20						
2473	JFFMA	3-acetylthio-2-methylfuran	2	98				1.516-1.522	20	1.148-1.154	20	-					1
	JEGFA	S-(2-Methyl-3-oxo-3-phenylthio)acetate		92				1.444-1.451		1.140-1.159							
	流通	3-acetylthio-2-methylfuran		98.0-100				1.516-1.521		1.148-1.154		10					
	再調査	3-acetylthio-2-methylfuran		98-100	-			1.516-1.521	20	1.148-1.154	20/20	10.00					

使用量 單位	規格先	表示名	精斷編 番號	含量(%) (GC) (GC法外-水分除外)	融點 區分 ^{*)} (°C)	融點又 凝固點(°C)	屈折率	屈折率 溫度	比重	比重 溫度	融點	旋光度又 比旋光度	重金屬 ($\mu\text{g/g}$)	確認試驗 ²⁾	
														IR	MS
2475	JFFMA JECFA	3-butylphthalide 3-Butyl-(3H)-isobenzofuranone	1	95 97		1521-1531	1.524-1.529	1.068-1.078	20	10	4				
	流通 再調査	3-butylphthalide		>98 95.0		1.523-1.529	1.071-1.075	1.068-1.074	20/20	1.0					
2483	JFFMA	3-hexenyl 3-hexenoate	3	94		1.446-1.457	0.900-0.910	0.900-0.910	25	1					
	流通 再調査	3-hexenyl 3-hexenoate		96 94.0		1.448-1.453	0.897-0.904	0.897-0.904	20/20						
2486	JFFMA	3-mercapto-3-methylbutanol	2	96		1.474-1.484	0.900-0.910	0.900-0.910	25/25						
	JECFA	3-Mercapto-3-methyl-1-butanol		96		1.460-1.469	0.899	0.904-0.914	20						1.4, 5
	流通	3-mercapto-3-methylbutanol		96.0- 100		1.476-1.482	0.895-0.893	0.895-0.893	20						
2487	JFFMA	3-mercapto-3-methylbutyl formate	1	98		1.457-1.467	1.025-1.035	1.025-1.035	20	1					1.4, 5
	JECFA	3-Mercapto-3-methylbutyl formate		95		1.462-1.472	1.030	1.030	20						
	流通 再調査 再調査 再調査 再調査 再調査	3-mercapto-3-methylbutyl formate 3-mercapto-3-methylbutyl formate 3-mercapto-3-methylbutyl formate 3-mercapto-3-methylbutyl formate 3-mercapto-3-methylbutyl formate 3-mercapto-3-methylbutyl formate		- 98.0 1.0		1.429-1.433 1.459-1.467 1.457-1.467	1.156-1.162 1.026-1.034 1.025-1.035	1.156-1.162 1.026-1.034 1.025-1.035	20/20 20/20 20/20	1.00					
2488	JFFMA	3-mercaptohexyl acetate	1	98		1.455-1.465	0.985-0.996	0.985-0.996	20	1					1.4, 5
	JECFA	3-Mercaptohexyl acetate		81.7		1.462-1.472	0.991-0.996	0.991-0.996	20						
	流通 再調査 再調査 再調査 再調査 再調査	3-mercaptohexyl acetate 3-mercaptohexyl acetate 3-mercaptohexyl acetate 3-mercaptohexyl acetate 3-mercaptohexyl acetate 3-mercaptohexyl acetate		>98 98.0 - 98.0 1.0		1.455-1.465 - - - - -	0.988-0.998 - - - - -	0.988-0.998 - - - - -	20 20 20 20 20 20	1 - - - - -					
2489	JFFMA	3-mercaptohexyl butyrate	1	98		1.455-1.456	0.963-0.969	0.963-0.969	20/20	1					1.4, 5
	JECFA	3-Mercaptohexyl butyrate		90		1.459-1.469	0.960-0.965	0.960-0.965	20						
	流通 再調査 再調査	3-mercaptohexyl butyrate 3-mercaptohexyl butyrate 3-mercaptohexyl butyrate		>98 98.0		1.459 1.459	0.966 0.966	0.966 0.966	20/20 20/20	- -					
2492	JFFMA	3-methyl-1,2,4-trithiane	2	98		1.614-1.620	1.277-1.283	1.277-1.283	20						1.4
	JECFA	3-Methyl-1,2,4-trithiane		98		1.617-1.627	1.276	1.276	20/4						
	流通	3-methyl-1,2,4-trithiane		98.0- 100		1.615-1.618	1.278-1.281	1.278-1.281	20						
2493	JFFMA	3-methyl-1,2-cyclohexanedione	10,18	96		MP 57-63							10		1.6
	JECFA	1-Methylcyclohexa-2,3-dione		98		MP 57 to 63									
	流通 再調査 再調査 再調査 再調査	3-methyl-1,2-cyclohexanedione 3-methyl-1,2-cyclohexanedione 3-methyl-1,2-cyclohexanedione 3-methyl-1,2-cyclohexanedione 3-methyl-1,2-cyclohexanedione		>98 96.0 98.0 98.0 98.0		MP 61-63 MP 58-63									
2496	JFFMA	3-methyl-5-propyl-2-cyclohexen-1-one	4	97		1.480-1.486	0.925-0.931	0.925-0.931	20						1
	JECFA	3-Methyl-5-propylcyclohex-2-en-1-one		95		1.481-1.486	0.924-0.928	0.924-0.928	20						
	流通 再調査 再調査	3-methyl-5-propyl-2-cyclohexen-1-one 3-methyl-5-propyl-2-cyclohexen-1-one 3-methyl-5-propyl-2-cyclohexen-1-one		97.0 95		1.481-1.485 1.440-1.450	0.925-0.931 0.845-0.845	0.925-0.931 0.845-0.845	20/20 20	5.00					5
2498	JFFMA	3-octenol	4	95		1.431-1.442	0.835-0.845	0.835-0.845	20						4, 5
	JECFA	Oct-1-en-3-ol		96		1.434-1.442	0.831-0.839	0.831-0.839	20						
	FCC	1-Octen-3-ol		97	GC(M-1a)	-	0.846-0.852	0.846-0.852	20						
	流通 再調査	3-octenol 3-octenol		95.0 95-100		1.44-1.448	0.840-0.850	0.840-0.850	20/20	1.00					

使用量 單位	規格先	表示名	判斷樹 番号	含量(%) (GC)	含量(%) (GC) (total-5%增量)	融点 区分*	融点又仕 凝固点(°C)	屈折率	屈折率 温度	比重	比重 温度	融解	發光底又仕 比較光度	重金属 (μg/g)	IR	MS	NMR
2516	JFFMA	4-hydroxybenzyl alcohol	10,18	99		MP	109-113							10	1,35.6	3,4.5	3.6
	JEGFA	4-hydroxybenzyl alcohol		98		MP	110 to 112										
	流通	4-hydroxybenzyl alcohol															
	再調査	4-hydroxybenzyl alcohol		90.0													
	再調査	4-hydroxybenzyl alcohol		99.0		MP	110-112										
2519	JFFMA	4-isopropylphenylacetaldehyde	1	97			1,510-1,516	20	0.967-0.975	20	0.967-0.975	1				4	1
	JEGFA	(4-isopropylphenyl)acetaldehyde		97			1,515-1,525		0.985-0.975		3.0						
	流通	4-isopropylphenylacetaldehyde		97.0-			1,510-1,516		0.967-0.975		1						
	流通	4-isopropylphenylacetaldehyde		100													
2522	JFFMA	4-methyl-2-pentanol	3	95			1,447-1,457	20	0.886-0.886	20	0.886-0.886	10				4	1
	JEGFA	4-methyl-2-pentanol		97	sum of isomers		1,435-1,445		0.888-0.886		2.0						
	流通	4-methyl-2-pentanol															
	再調査	4-methyl-2-pentanol		95.0			1,447-1,457	20	0.866-0.886	20/20							
2526	JFFMA	4-methyl-cis-2-pentene	4	99			1,385-1,391	20	0.667-0.673	20						3.5	4.5
	流通	4-methyl-cis-2-pentene		99.00			1,387-1,389		0.668-0.672								
	再調査	4-methyl-cis-2-pentene		99.0			1,387-1,389	20	0.668-0.672	20/20							
	再調査	4-methyl-cis-2-pentene		99.0													
2528	JFFMA	4-methylnonanoic acid	2	98			1,433-1,440	20	0.900-0.908	20							1.6
	JEGFA	4-methylnonanoic acid		98			1,433-1,440		0.900-0.908	20/20	320.0-						
	流通	4-methylnonanoic acid		100			1,433-1,440		0.900-0.908		326.0						
	再調査	4-methylnonanoic acid		98-100			1,433-1,440	20	0.900-0.908	20/20							
2529	JFFMA	4-phenyl-2-butanone	2	98			1,509-1,515	20	0.987-0.993	20							3.5, 3.6
	流通	4-phenyl-2-butanone		98.0-			1,510-1,514		0.987-0.993		1						
	流通	4-phenyl-2-butanone		100													
2537	JFFMA	5-(methylthio)pentyl isothiocyanate	2	96			1,542-1,548	20	1.055-1.061	20							1
	JEGFA	5-(methylthio)pentyl isothiocyanate		96			1,542-1,548		1.055-1.061								
	流通	5-(methylthio)pentyl isothiocyanate		98.00													
	再調査	5-(methylthio)pentyl isothiocyanate		90.0				20		20/20							
2552	JFFMA	6-acetoxylhydrothaspirane	11,19	97		MP	50-53										10
	JEGFA	2,6,10,10-tetramethyl-1-oxaspiro[4,5]decane-6-yl acetate		97		MP	50-53										
	流通	6-acetoxylhydrothaspirane		95.0-			35.0-55.0										
	流通	6-acetoxylhydrothaspirane		100													
2554	JFFMA	6-hydroxydihydrothaspirane	4	98			1,431-1,487	20	1.005-1.010	20							1
	JEGFA	2,6,10,10-tetramethyl-1-oxaspiro[4,5]decane-6-yl		96			1,431-1,487		1.005-1.010								
	流通	6-hydroxydihydrothaspirane		97.0-													
	流通	6-hydroxydihydrothaspirane		100													
	再調査	6-hydroxydihydrothaspirane		97-100			1,481-1,487		1.002-1.008		1						
2571	JFFMA	acetaldehyde 1,3-octanediol acetal	1	96			1,429-1,433	20	0.900-0.908	20	1.00						1
	JEGFA	2-methyl-4-pentyl-1,3-dioxane acetaldehyde 1,3-octanediol acetal		96			1,429-1,433		0.900-0.908								
	流通	acetaldehyde 1,3-octanediol acetal		98以上													
	再調査	acetaldehyde 1,3-octanediol acetal		95.0													
2586	JFFMA	alpha-fenchyl acetate	1	97			1,452-1,458	20	0.968-0.974	20							4.5
	JEGFA	1,3,3-trimethylbicyclo[2,2,1]heptan-2-yl acetate		98			1,456-1,462		0.973-0.979		1.0						
	流通	alpha-fenchyl acetate		97.0			1,453-1,458	20	0.969-0.974	20/20	1.00						
	再調査	alpha-fenchyl acetate															