

図2. サイコ試料のHPTLC分析

- ① STD. Saikosaponin a (1mg/mL) ② STD. Saikosaponin b₂ (0.1 mg/mL)
 ③ STD. Saikosaponin c (0.1 mg/mL)
 ④ NIB-017 ⑤ NIB-018 ⑥ NIB-080 ⑦ NIB-121 ⑧ NIB-122 ⑨ NIB-123 ⑩ NIB-153
 ⑪ NIB-190 ⑫ NIB-191 ⑬ NIB-220

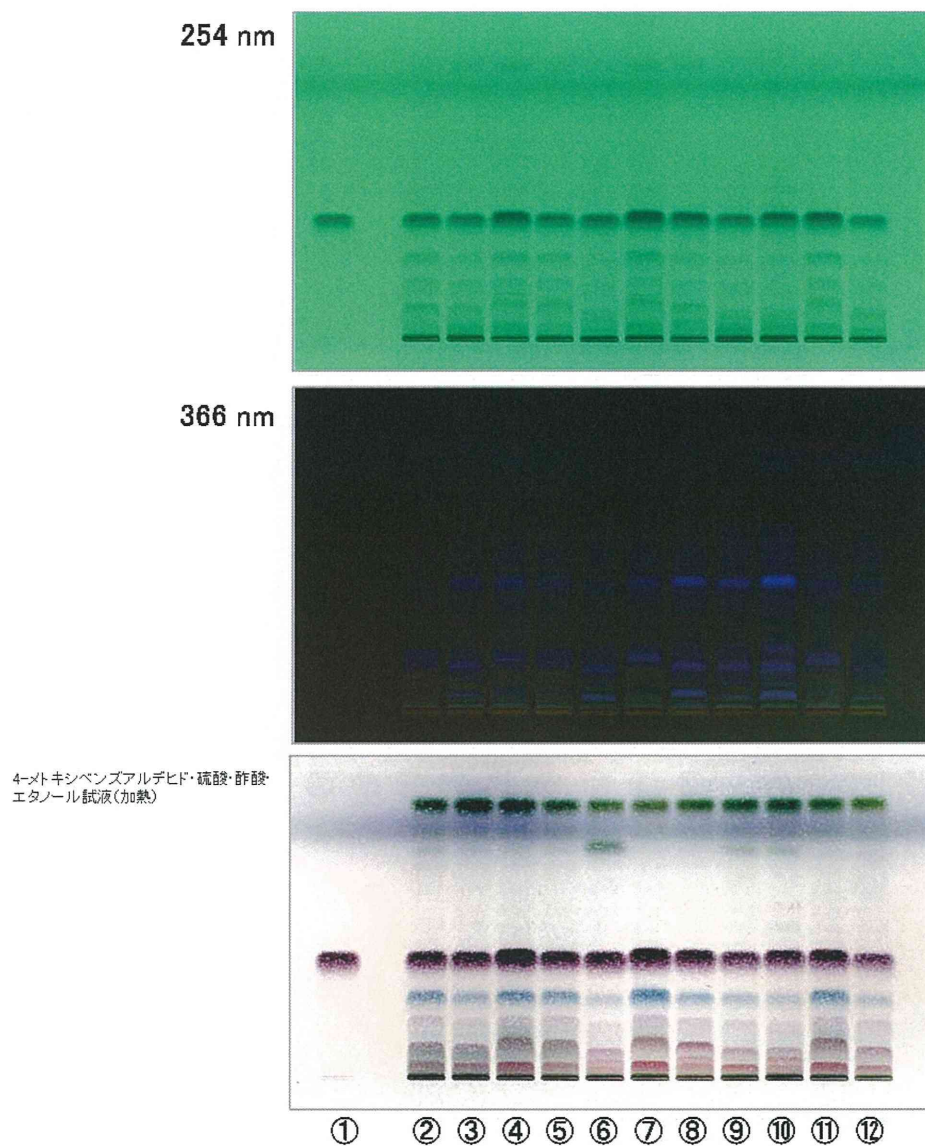


図3. サンシシ試料のHPTLC分析

① STD. Geniposide

② NIB-019 ③ NIB-020 ④ NIB-044 ⑤ NIB-081 ⑥ NIB-097 ⑦ NIB-124 ⑧ NIB-125
⑨ NIB-154 ⑩ NIB-192 ⑪ NIB-193 ⑫ NIB-224

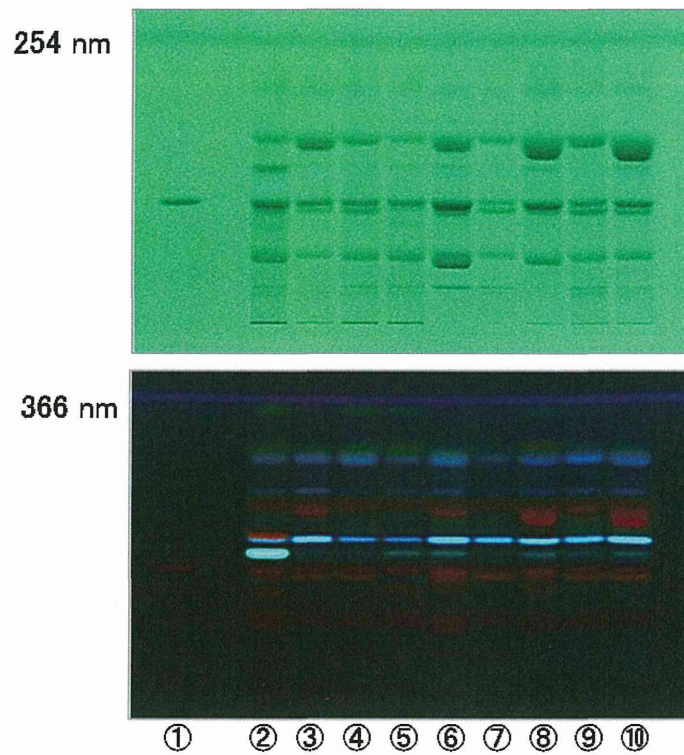


図4. ダイオウ試料のHPTLC分析

① STD. Sennoside A

② NIB-028 ③ NIB-049 ④ NIB-101 ⑤ NIB-134 ⑥ NIB-135 ⑦ NIB-161 ⑧ NIB-201

⑨ NIB-202-3 ⑩ NIB-223

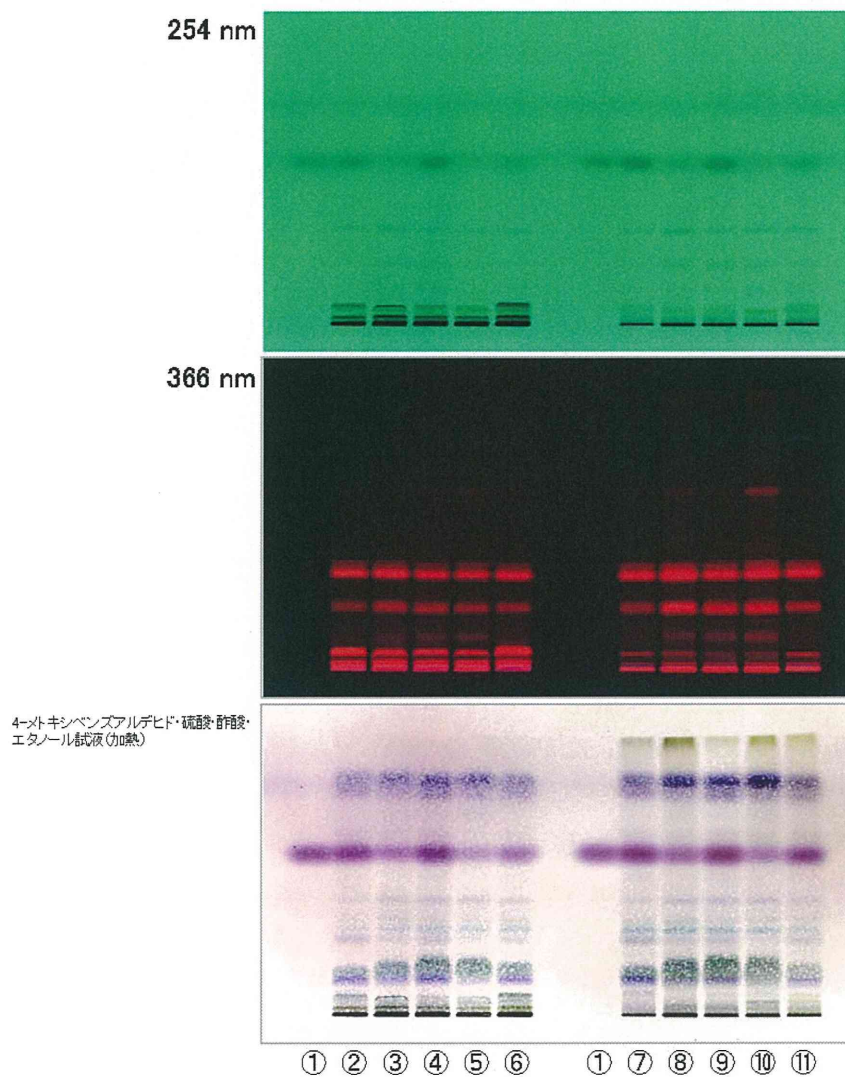


図5. ソヨウ試料のHPTLC分析

① STD. Perillaldehyde

② NIB-027 ③ NIB-133 ④ NIB-160 ⑤ NIB-200 ⑥ NIB-211

⑦ NIB-027 ⑧ NIB-133 ⑨ NIB-160 ⑩ NIB-200 ⑪ NIB-211

[②-⑥ MeOH ⑦-⑪ Diethyl Ether]

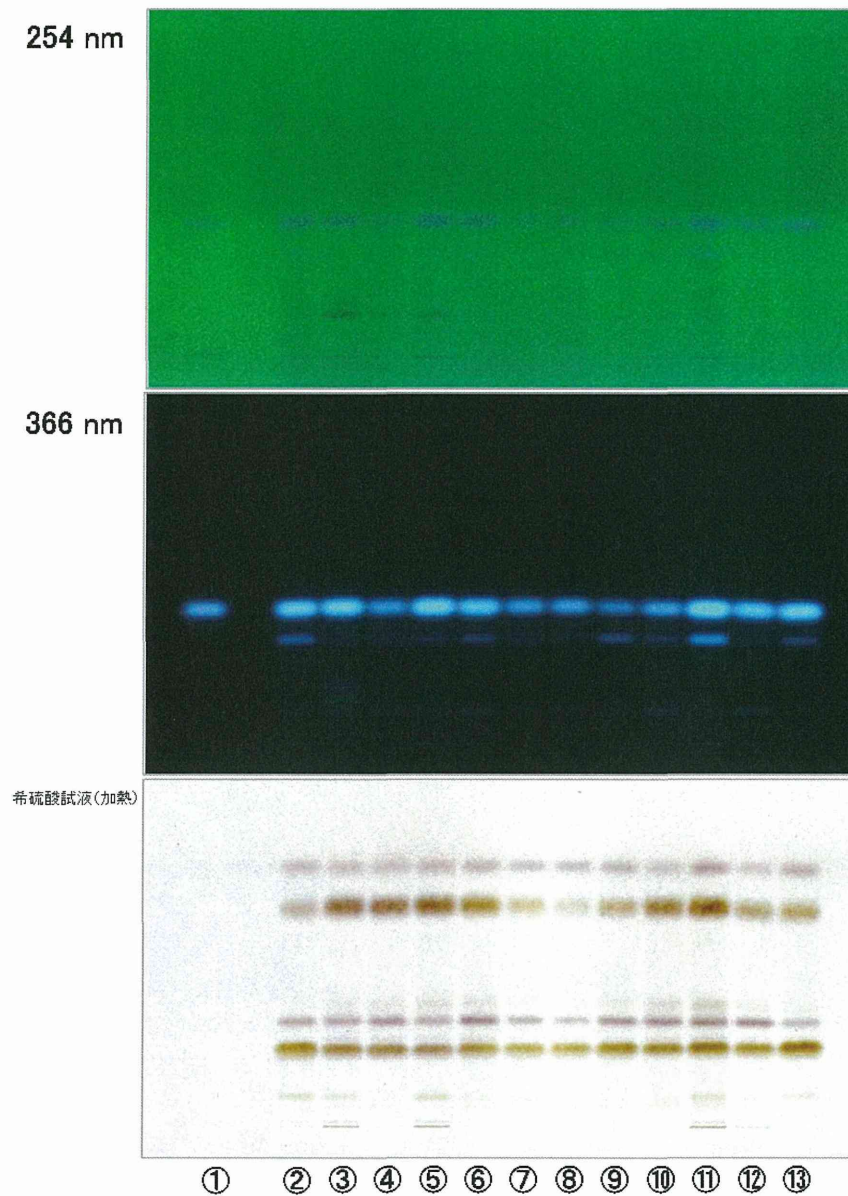


図6. トウキ試料のHPTLC分析

① STD. Ligustilide

② NIB-029 ③ NIB-065 ④ NIB-066 ⑤ NIB-085 ⑥ NIB-102 ⑦ NIB-136 ⑧ NIB-137
 ⑨ NIB-138 ⑩ NIB-162 ⑪ NIB-173 ⑫ NIB-204 ⑬ NIB-218

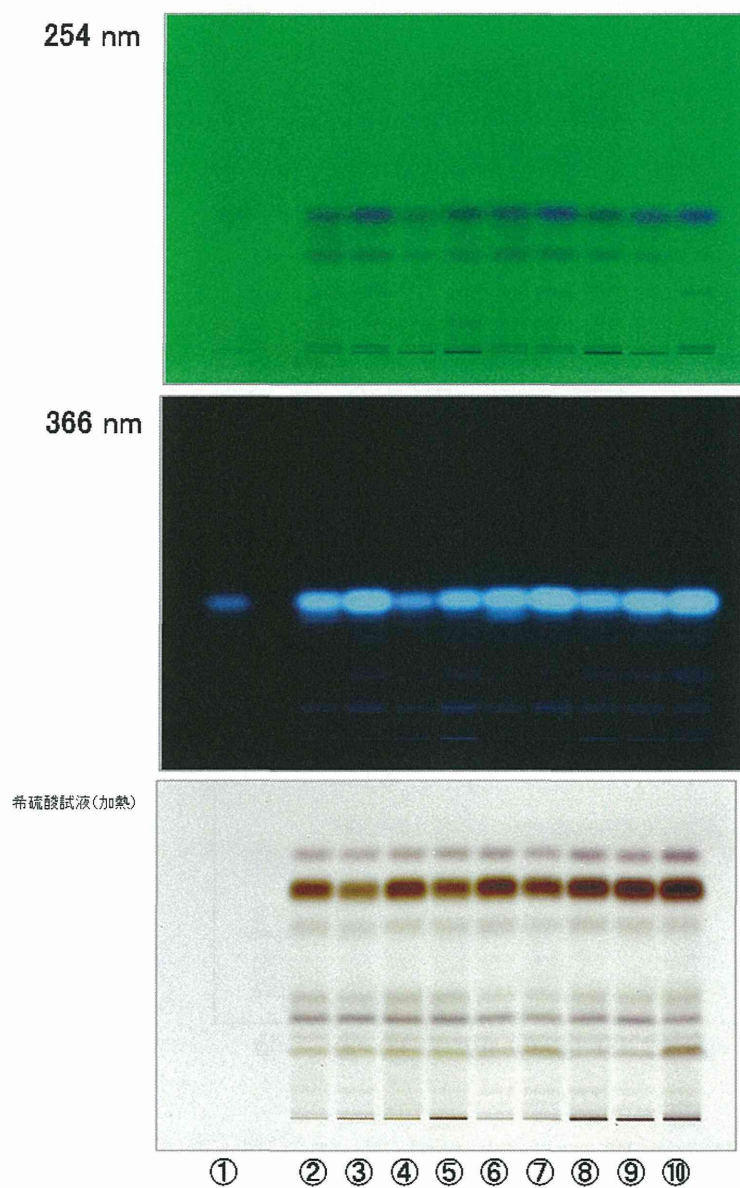


図7. センキュウ試料のHPTLC分析

① STD. Ligustilide

② NIB-026 ③ NIB-048 ④ NIB-064 ⑤ NIB-084 ⑥ NIB-100 ⑦ NIB-132 ⑧ NIB-159
 ⑨ NIB-199 ⑩ NIB-214

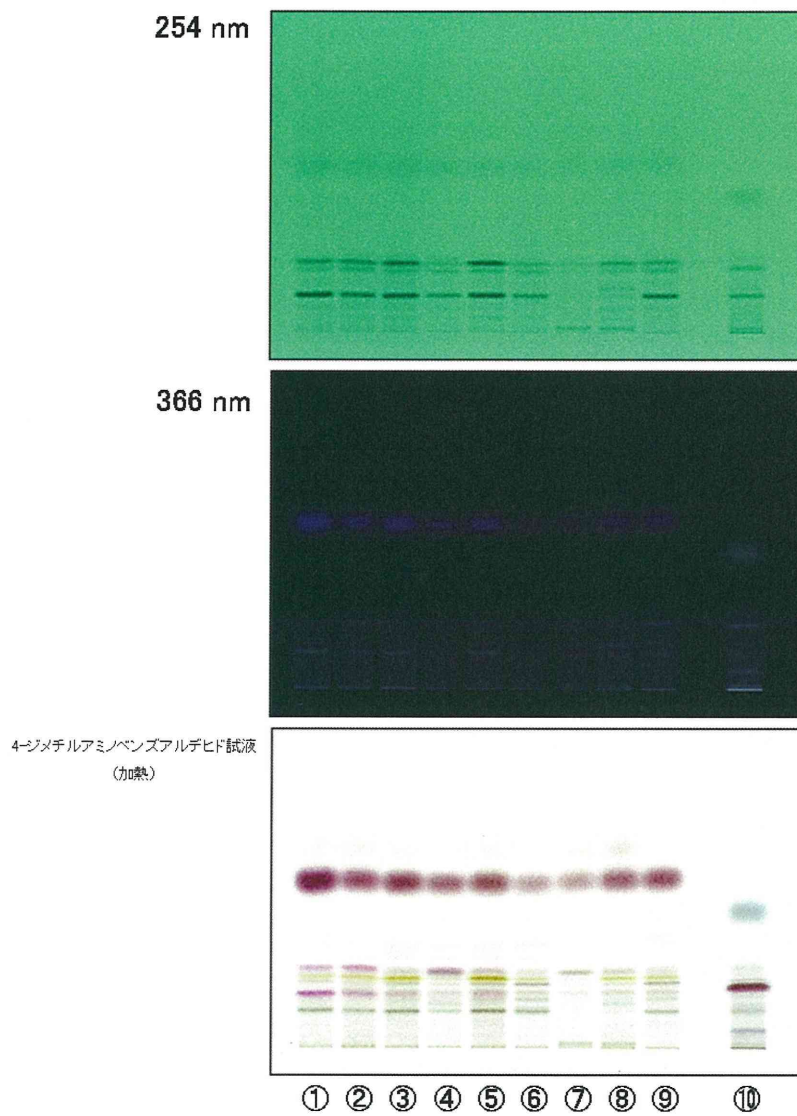


図8. ピャクジュツ試料のHPTLC分析

- ① NIB-030 ② NIB-050 ③ NIB-086 ④ NIB-103 ⑤ NIB-139 ⑥ NIB-163 ⑦ NIB-164
 ⑧ NIB-206 ⑨ NIB-217
 ⑩ *Atractylodis lanceae* rhizoma

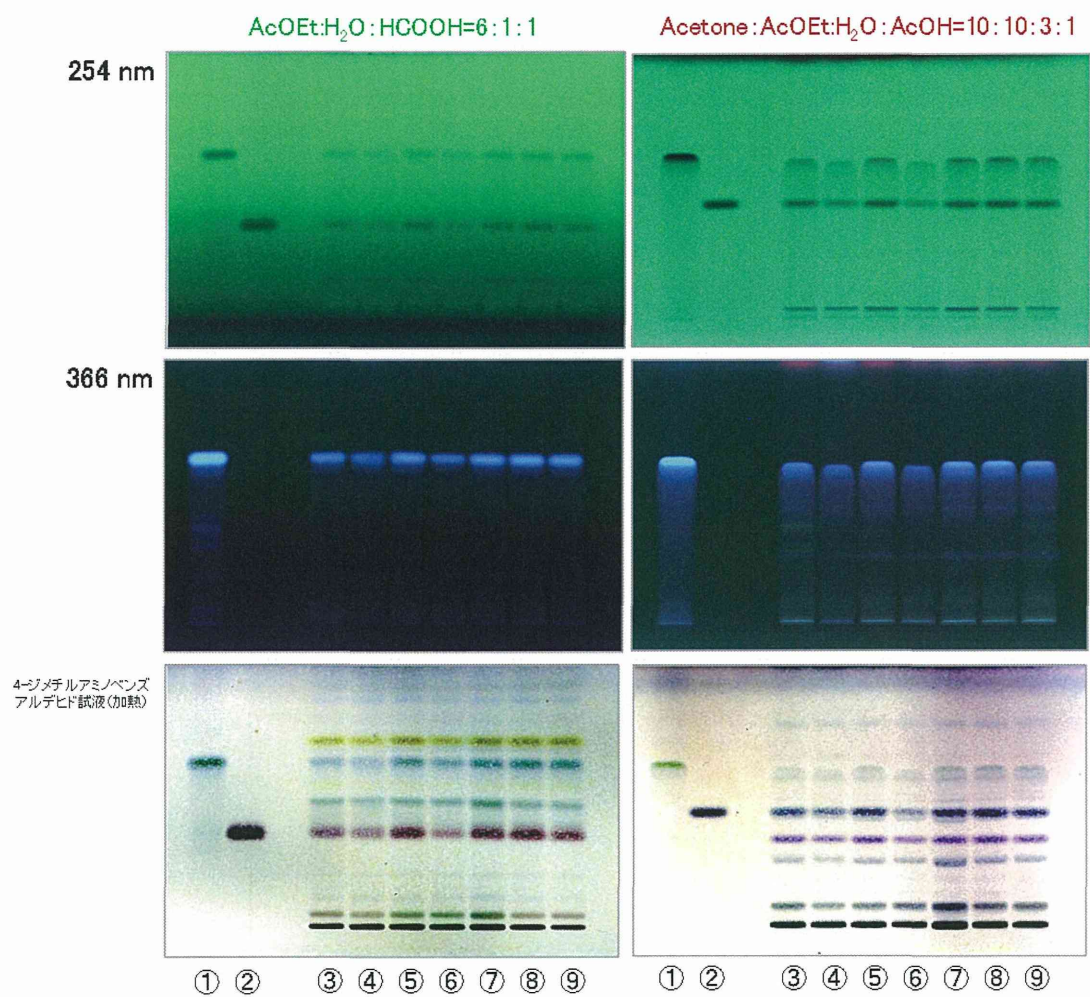


図9. シャゼンシ試料のHPTLC分析

① STD. Acteoside ② STD. Geniposidic acid

③ NIB-025 ④ NIB-047 ⑤ NIB-099 ⑥ NIB-131 ⑦ NIB-158 ⑧ NIB-198 ⑨ NIB-213

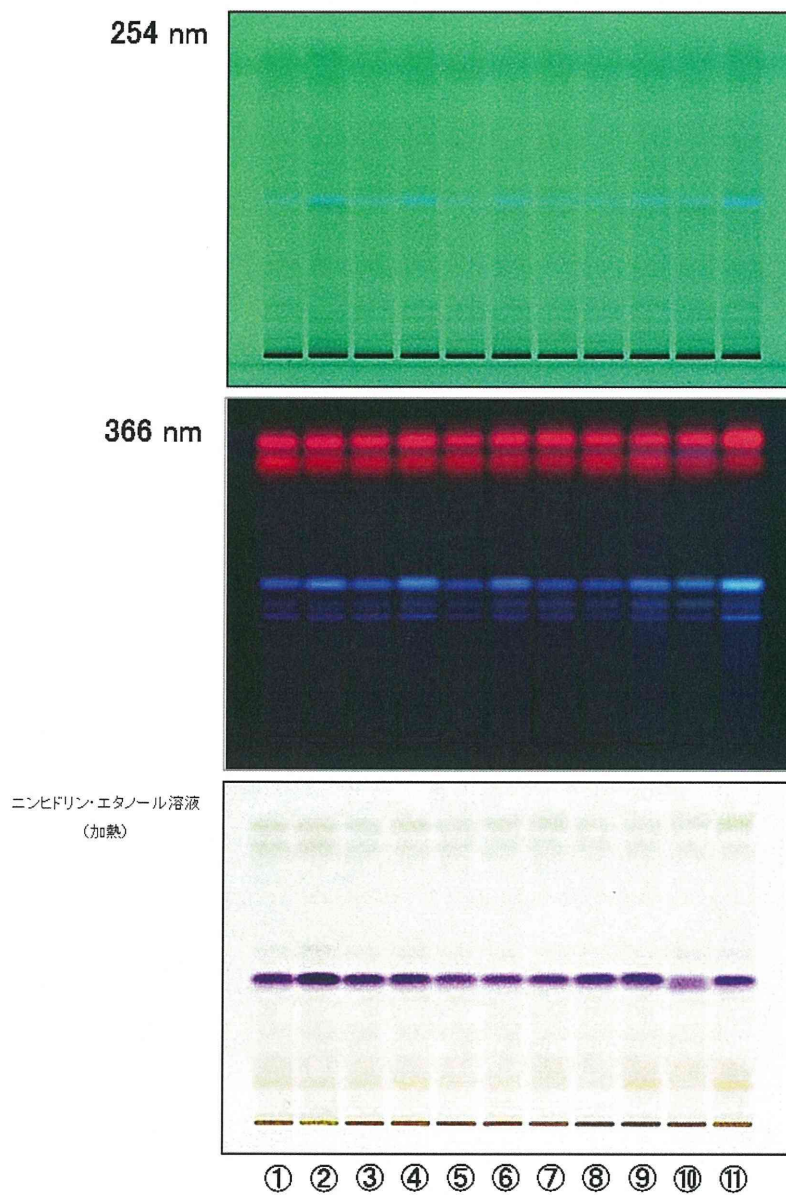


図10. マオウ試料のHPTLC分析

- ① NIB-033 ② NIB-034 ③ NIB-053 ④ NIB-088 ⑤ NIB-104 ⑥ NIB-141 ⑦ NIB-144
 ⑧ NIB-166 ⑨ NIB-209 ⑩ NIB-210 ⑪ NIB-216

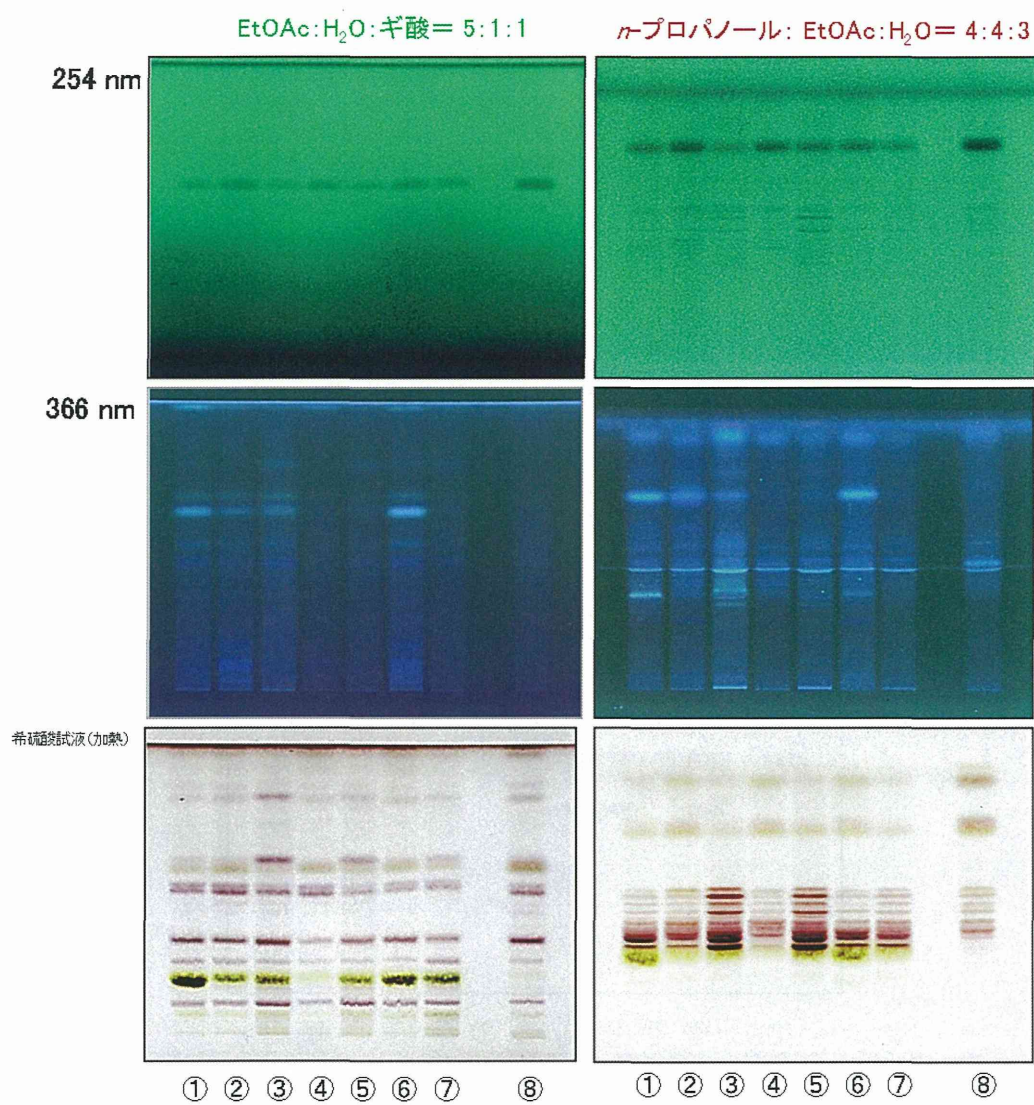


図11. ゴシツ試料のHPTLC分析

- ① NIB-016 ② NIB-079 ③ NIB-096 ④ NIB-120 ⑤ NIB-152 ⑥ NIB-189 ⑦ NIB-212
 ⑧ Achyranthes Root

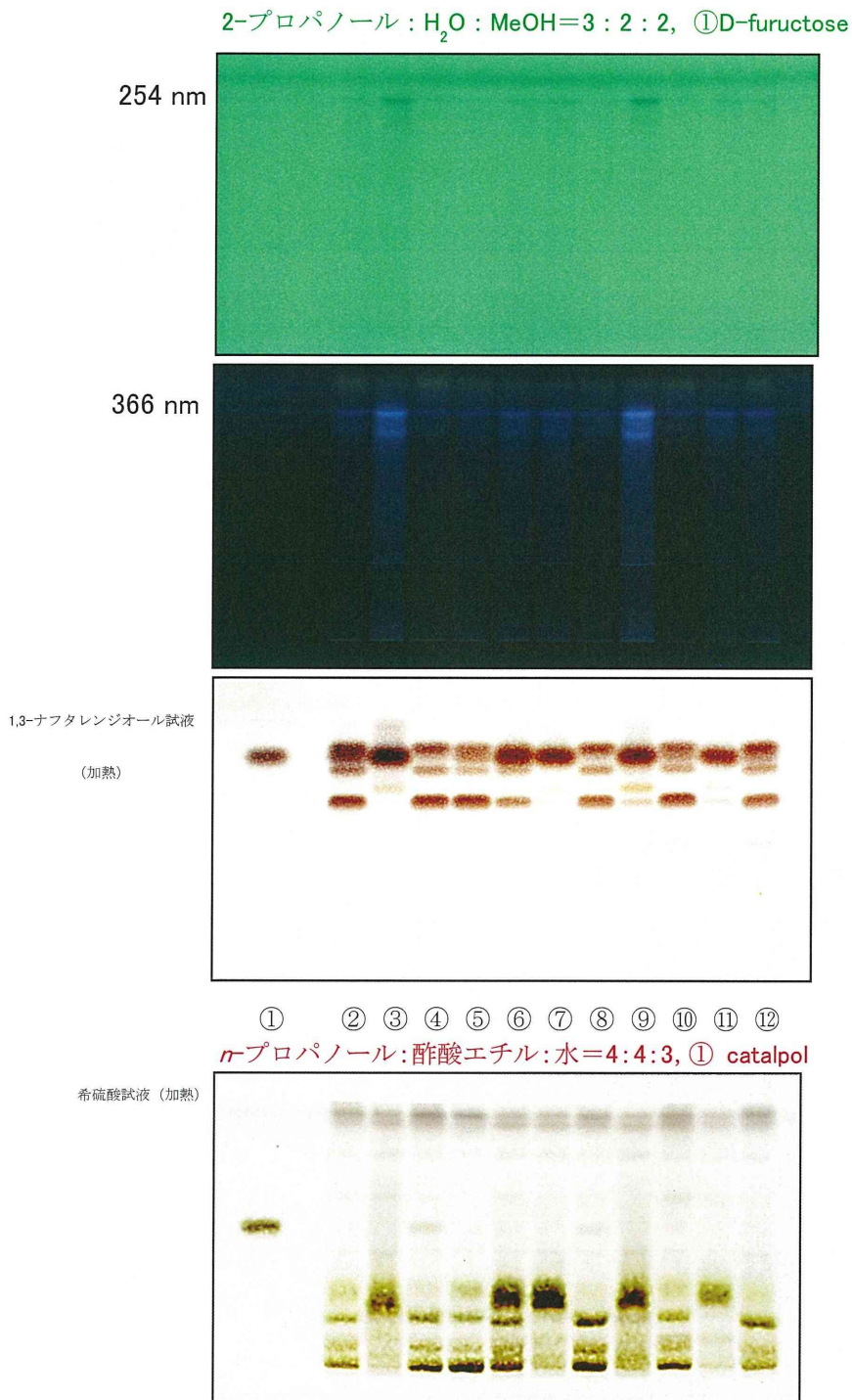


図 12. ジオウ試料の HPTLC 分析

① STD. D-Fructose or catalpol

② NIB-021 ③ NIB-022 ④ NIB-045 ⑤ NIB-071 ⑥ NIB-126 ⑦ NIB-127 ⑧ NIB-155

⑨ NIB-156 ⑩ NIB-194 ⑪ NIB-195 ⑫ NIB-219

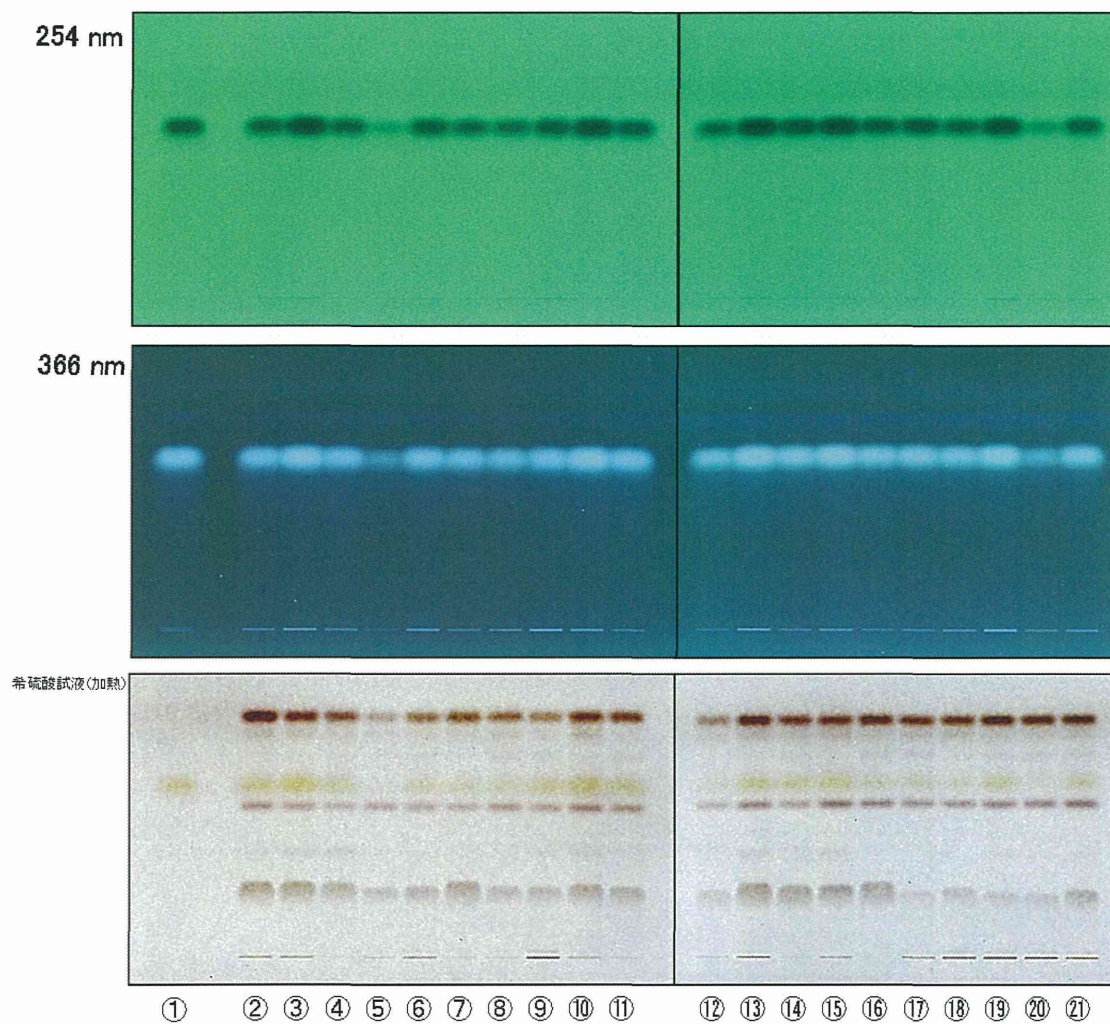


図13. ボタンピ試料のHPTLC分析

① STD. Paeonol

② NIB-268 ③ NIB-275 ④ NIB-276 ⑤ NIB-277 ⑥ NIB-278 ⑦ NIB-279 ⑧ NIB-280
 ⑨ NIB-281 ⑩ NIB-282 ⑪ NIB-283 ⑫ NIB-384 ⑬ NIB-285 ⑭ NIB-286 ⑮ NIB-287
 ⑯ NIB-288 ⑰ NIB-417 ⑱ NIB-434 ⑲ NIB-438 ⑳ NIB-641 ㉑ NIB-730

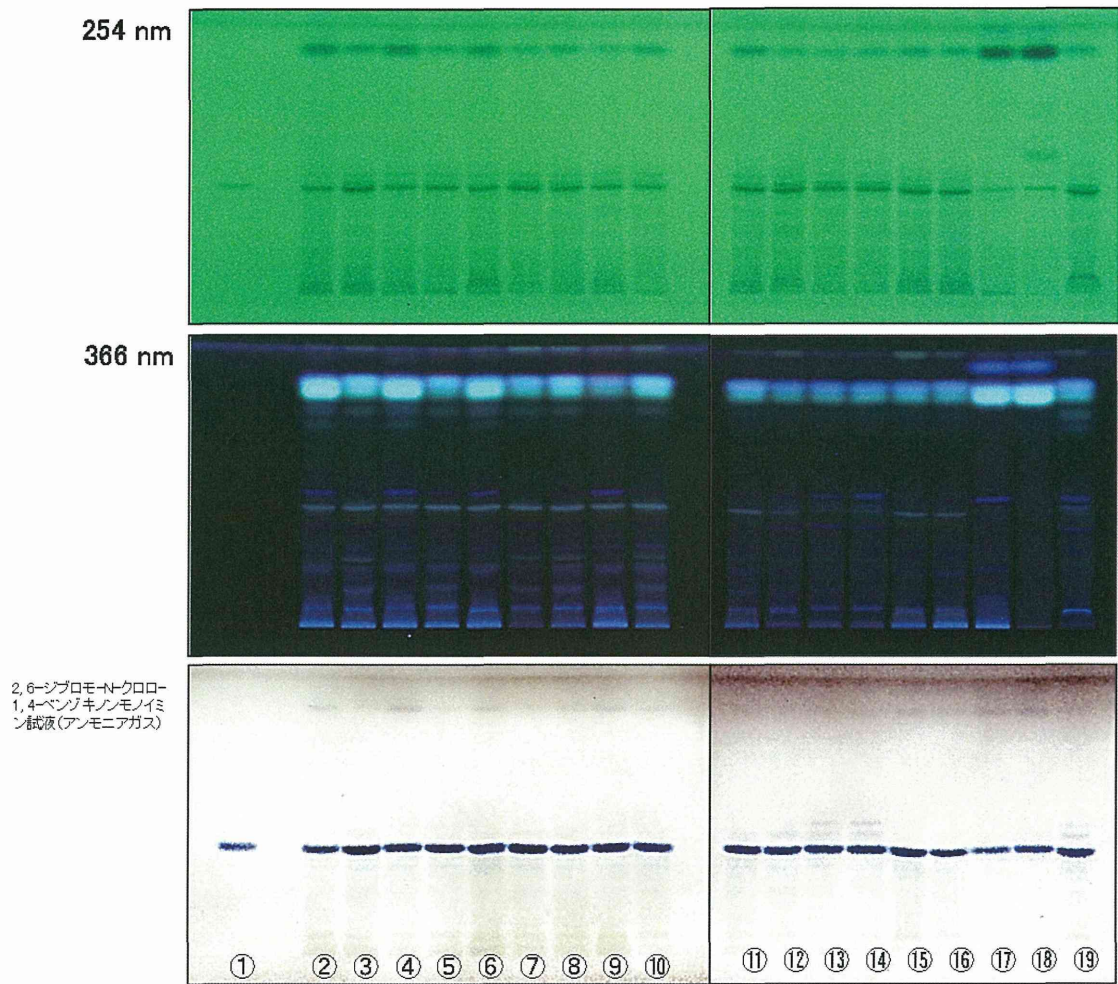


図14. テンピ試料のHPTLC分析

① STD. Hesperidin

② NIB-253 ③ NIB-399 ④ NIB-422 ⑤ NIB-459 ⑥ NIB-638 ⑦ NIB-663 ⑧ NIB-664
 ⑨ NIB-665 ⑩ NIB-666 ⑪ NIB-667 ⑫ NIB-668 ⑬ NIB-669 ⑭ NIB-670 ⑮ NIB-671
 ⑯ NIB-672 ⑰ NIB-673 ⑱ NIB-674 ⑲ NIB-752

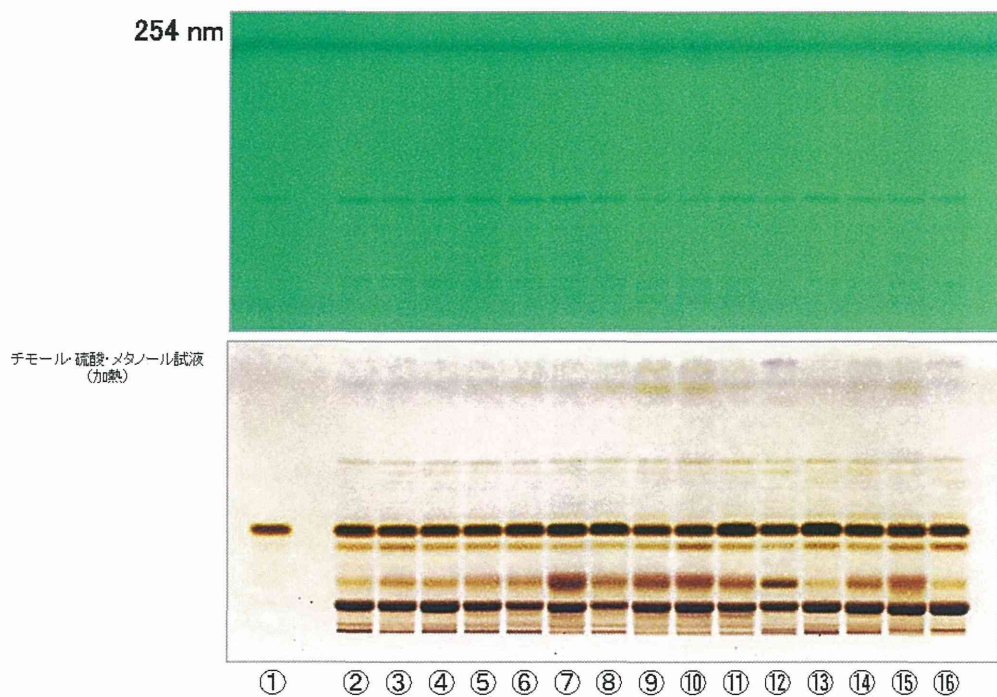


図15. トウニン試料のHPTLC分析

① STD. Amygdalin

② NIB-271 ③ NIB-289 ④ NIB-290 ⑤ NIB-291 ⑥ NIB-292 ⑦ NIB-293 ⑧ NIB-294

⑨ NIB-295 ⑩ NIB-296 ⑪ NIB-297 ⑫ NIB-427 ⑬ NIB-428 ⑭ NIB-439 ⑮ NIB-642

⑯ NIB-731

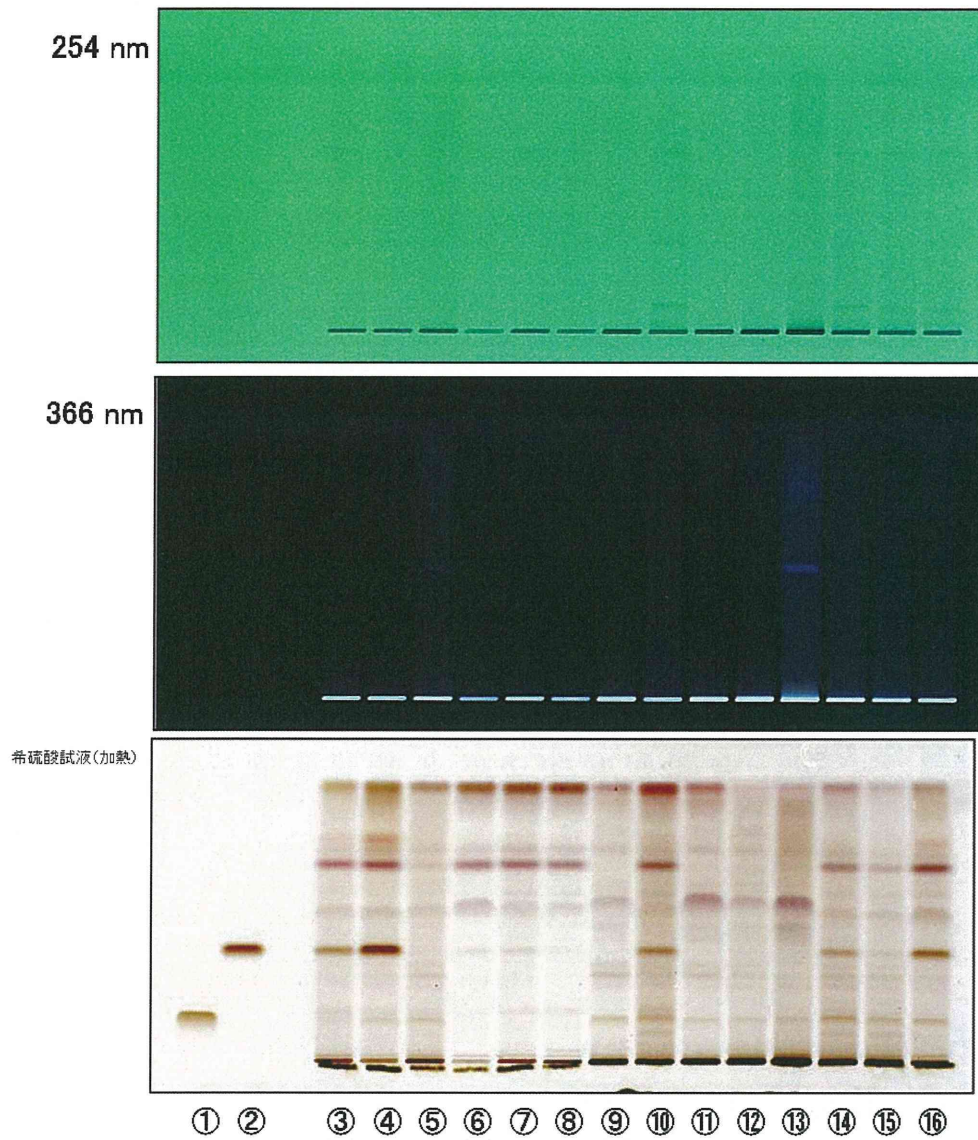


図16. タクシャ試料のHPTLC分析

① STD. Alisol A ② Alisol B

③ NIB-264 ④ NIB-361 ⑤ NIB-362 ⑥ NIB-363 ⑦ NIB-364 ⑧ NIB-365 ⑨ NIB-366
 ⑩ NIB-367 ⑪ NIB-368 ⑫ NIB-369 ⑬ NIB-370 ⑭ NIB-371 ⑮ NIB-372 ⑯ NIB-373
 ⑰ NIB-374 ⑱ NIB-375 ⑲ NIB-376 ⑳ NIB-377 ㉑ NIB-378 ㉒ NIB-379 ㉓ NIB-380
 ㉔ NIB-381 ㉕ NIB-382 ㉖ NIB-383 ㉗ NIB-400 ㉘ NIB-435 ㉙ NIB-447 ㉚ NIB-738

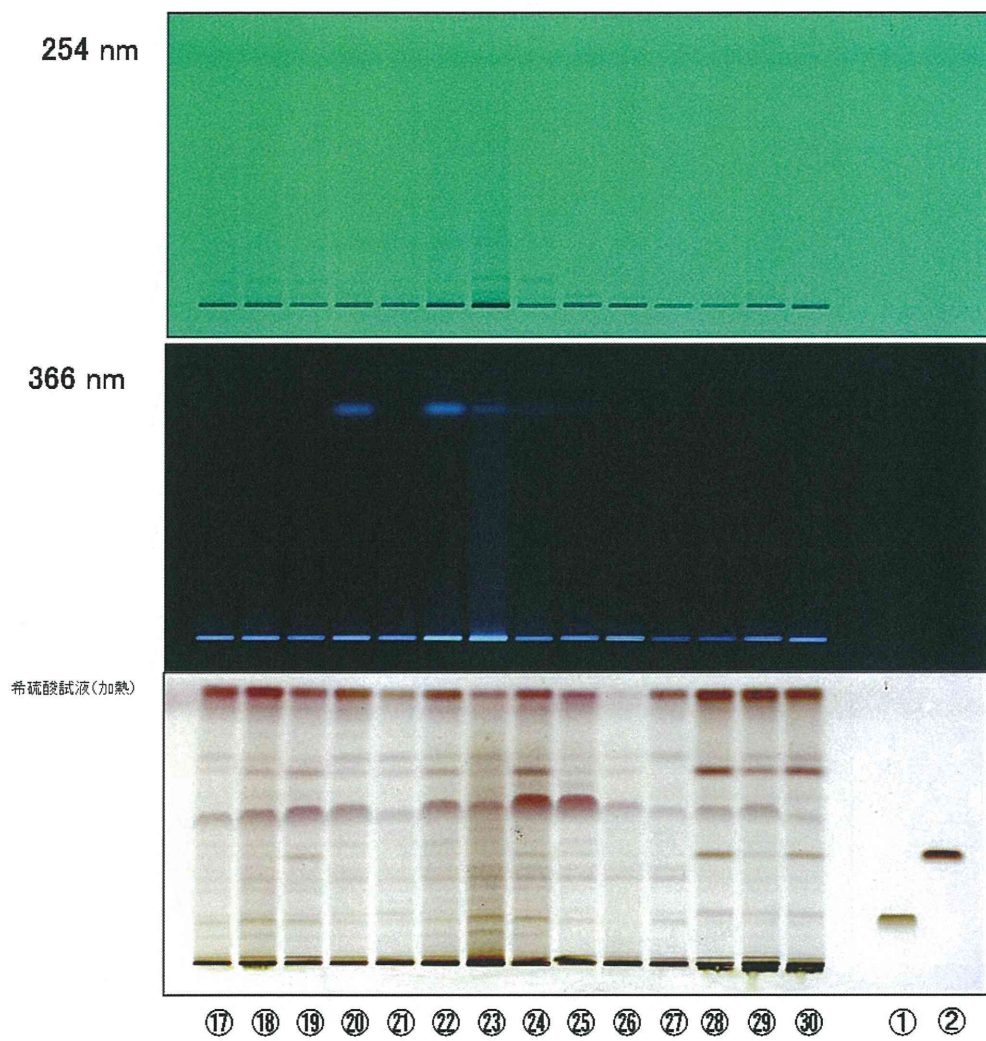


図16. タクシャ試料のHPTLC分析(続き)

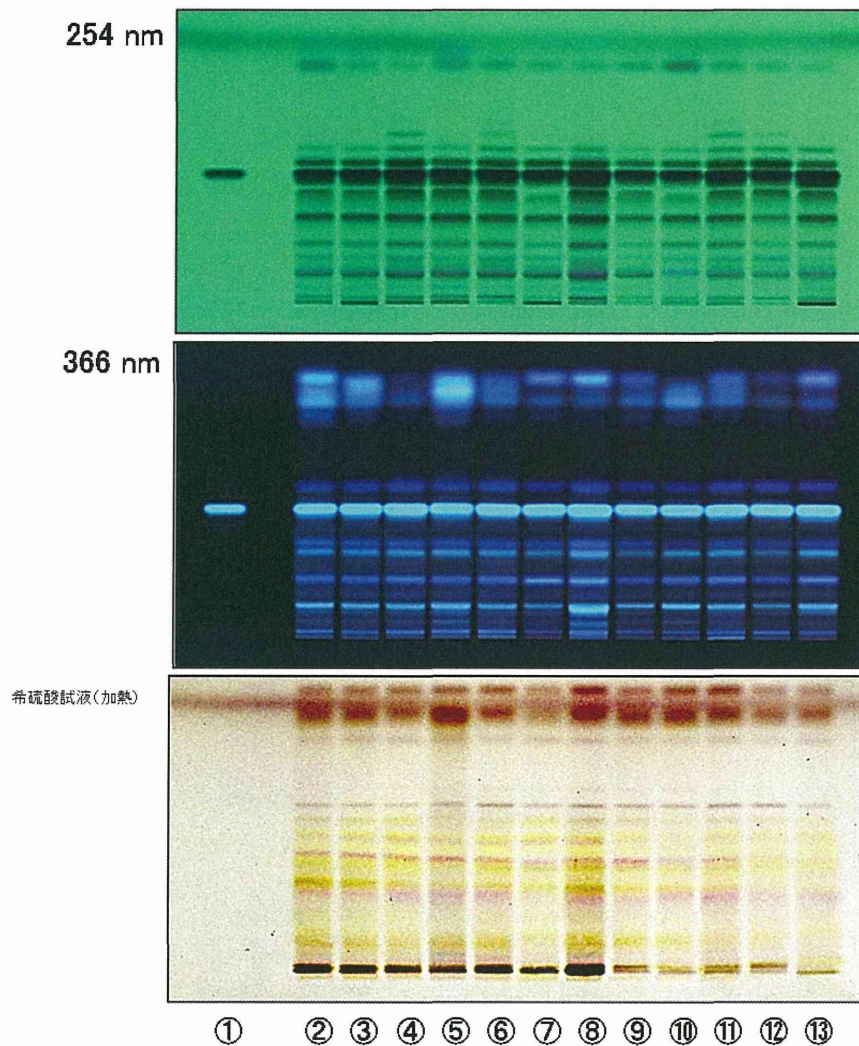


図17. カッコン試料のHPTLC分析

① STD. Puerarin

② NIB-257 ③ NIB-413 ④ NIB-414 ⑤ NIB-454 ⑥ NIB-534 ⑦ NIB-535 ⑧ NIB-536
 ⑨ NIB-537 ⑩ NIB-538 ⑪ NIB-539 ⑫ NIB-540 ⑬ NIB-541 ⑭ NIB-542 ⑮ NIB-543
 ⑯ NIB-544 ⑰ NIB-545 ⑱ NIB-546 ⑲ NIB-547 ⑳ NIB-548 ㉑ NIB-549 ㉒ NIB-550
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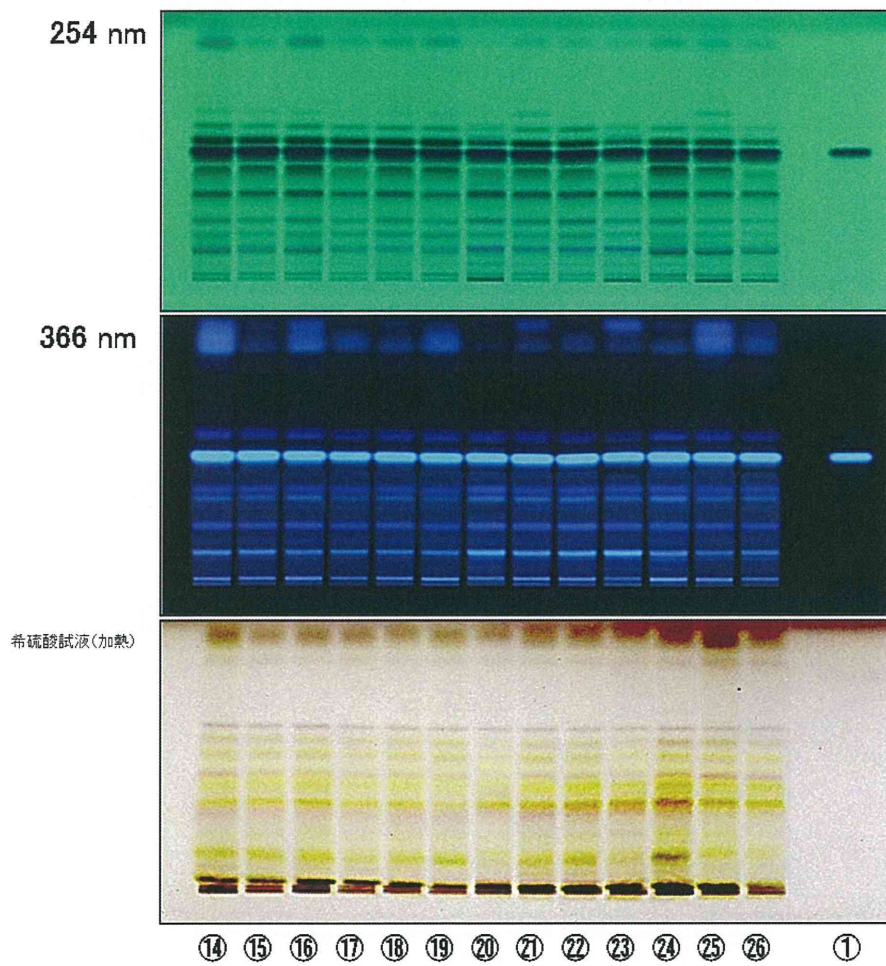


図17. カッコン試料のHPTLC分析(続き)

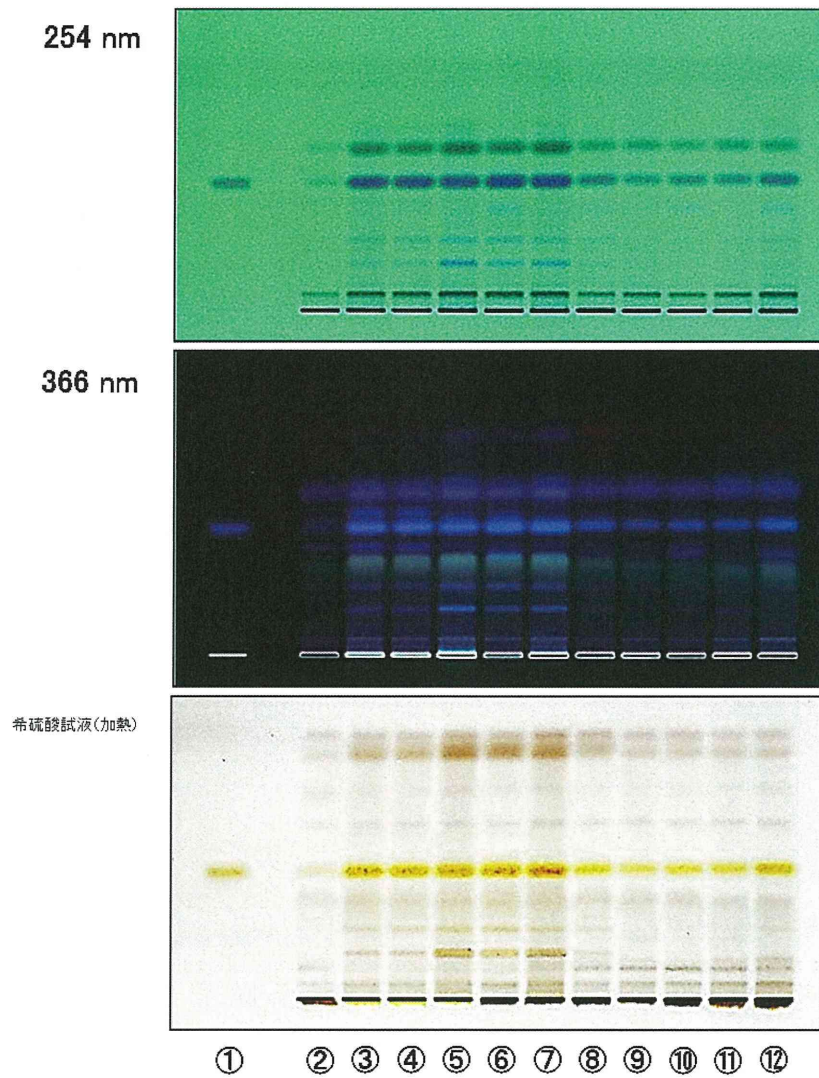


図18. ゴシュ試料のHPTLC分析

① STD. Evodiamine

② NIB-423 ③ NIB-451 ④ NIB-494 ⑤ NIB-495 ⑥ NIB-496 ⑦ NIB-497 ⑧ NIB-498
 ⑨ NIB-499 ⑩ NIB-500 ⑪ NIB-501 ⑫ NIB-743

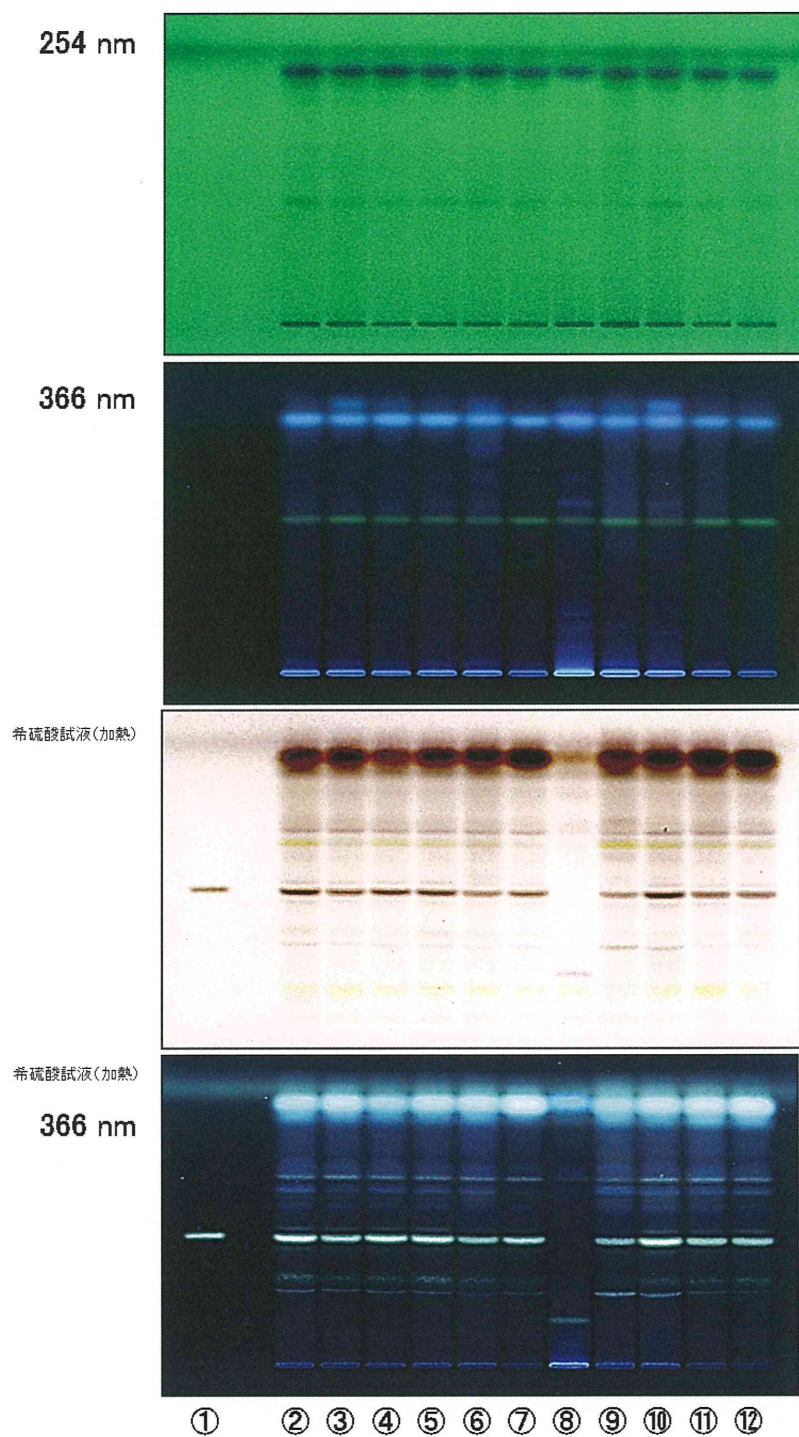


図19. オウギ試料のHPTLC分析

① STD. Astragaloside IV

② NIB-267 ③ NIB-298 ④ NIB-299 ⑤ NIB-300 ⑥ NIB-301 ⑦ NIB-302 ⑧ NIB-303
 ⑨ NIB-415 ⑩ NIB-440 ⑪ NIB-643 ⑫ NIB-732