

表 1. ヤマカガシ試験毒素の活性評価（マウス致死活性）

| Test no. | 1 | 2 |
|------------|----------------|----------------|
| LD50/0.2mL | dead/i.v. mice | dead/i.v. mice |
| 0.01 | 0/3 | |
| 0.1 | 0/3 | |
| 1 | 0/3 | 0/3 |
| 2.5 | | 0/3 |
| 5 | | 0/3 |
| 10 | 3/3 | 2/3 |
| 100 | 1/3 | 2/3 |
| 1000 | 0/3 | |

表 2. ヤマカガシ試験毒素の活性評価（ウサギ出血活性）

| Test no. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | mean |
|------------------|----------------|------|------|------|------|----|----|----|------|------|------|----|----|--------|
| Toxin dose(LD50) | Hemalysis (mm) | | | | | | | | | | | | | |
| 31.25 | 23 | 17.5 | 28.5 | 24 | | 25 | | 25 | 28.5 | 21.5 | 24.5 | 23 | 22 | 23.818 |
| 15.625 | 18 | 12.5 | 23.5 | 20.5 | 20 | 21 | | 24 | 28 | 20.5 | 26.5 | 18 | 17 | 20.708 |
| 1 | 16.5 | | 20 | 17.5 | 17.5 | 17 | 17 | 32 | 27.5 | 23 | 26 | 14 | | 20.682 |
| 0.1 | 14.5 | 14.5 | 14.5 | 0 | 12 | | | 16 | 11 | 11 | 14 | 0 | | 10.75 |
| 0.01 | 8 | 12.5 | 0 | 0 | | | | | | | | | | 5.125 |

表 2. ヤマカガシ抗毒素（製造番号 0001）の力価試験成績（ウサギ出血活性の中和）

| | test no. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|--------------------|-------------------|----------------|------|------|------|------|----|------|------|------|------|
| Antivenom dilution | Toxin dose (LD50) | Hemalysis (mm) | | | | | | | | | |
| 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 81 | 1 | 14.5 | 17.5 | 16 | 13.5 | 13.5 | 16 | 15 | 17.5 | 12.5 | 14.5 |
| 243 | 1 | 14.5 | 15.5 | 15.5 | 13 | 19.5 | 18 | 13 | 17.5 | 16.5 | 13.5 |
| 3 | 15.625 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 15.625 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 | 15.625 | 14 | 15.5 | 12 | 15 | 12.5 | 13 | 10 | 11 | 9.5 | 10 |
| 81 | 15.625 | 17 | 17 | 14 | 17 | 18.5 | 22 | 16 | 18 | 13.5 | 14.5 |
| 243 | 15.625 | 18 | 19 | 16 | 14.5 | 20.5 | 25 | 15.5 | 19 | 14.5 | 14.5 |

