Table1: Gel filtration (Sephadex G-50) Efficiency and level of LD50

|  |  |  |  |
| --- | --- | --- | --- |
| LD50 μg/mice | protein content (mg) | Fractions | Purification steps |
| 78 ± 3.2 | 80.4 | Crude venom | Extraction & dialysis |
|  | 7.98 | F 1 | Sepadex -G50 |
|  | 23.11 | F 2 |
| 38 ± 4.6 | 19.46 | F 3\* |
|  | 1.12 | F 4 |
|  | 0.93 | F 5 |
|  | 52.6 | Total |  |

\*: toxic Fraction