Inhibitors

Certificate of Analysis

Aconine

Cat. No.: HY-N0277 CAS No.: 509-20-6 Batch No.: 309535

Chemical Name: Aconitane-3,8,13,14,15-pentol, 20-ethyl-1,6,16-trimethoxy-4-(methoxymethyl)-, $(1\alpha,3\alpha,6\alpha,14\alpha,1$

 $5\alpha, 16\beta)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{41}NO_9$ **Molecular Weight:** 499.59

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.78%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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