Certificate of Analysis

Tabersonine

 Cat. No.:
 HY-N1431

 CAS No.:
 4429-63-4

 Batch No.:
 59191

Chemical Name: Aspidospermidine-3-carboxylic acid, 2,3,6,7-tetradehydro-, methyl ester, (5α,12R,19α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{24}N_2O_2$ Molecular Weight: 336.43

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.14%

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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