

Certificate of Analysis

Date of Testing: 2025-03-15 14:19:57

Date of Next Testing: 2029-03-14 14:19:57

Product Name: **Ammothamnine**

CAS Number: 16837-52-8

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: C2510022

SKU #: **A111286**

Version **0**

Analysis #: **484871**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.56000 %
Water by Karl Fischer	0-10 (%)	5.24 %
Appearance (A111286)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility, Colorless and clear(10 mg/mL, MeOH)	pass	Pass



John Su
QA & QC Manager