

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 11:28:51

Date of Next Testing: 2027-10-01 11:28:51

Product Name: **Nervonic acid**

CAS Number: 506-37-6

Specifications & Purity: analytical standard, ≥99%(GC)

Lot #: I2525694

SKU # **N101315**

Version **0**

Analysis #: **587364**

Storage Temperature: Protected from light,Store at -20°C,Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01000 %
Melting point	42-46 (°C)	45.62000 °C
Appearance (N101315)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless Clear 50 mg/ml	pass	Pass



John Su
QA & QC Manager