

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-29 09:52:50  
Date of Next Testing: 2027-11-28 09:52:50  
Product Name: **Nervonic acid**  
CAS Number: 506-37-6  
Specifications & Purity:  $\geq 95.0\%$ (GC)  
Lot #: K2321526  
SKU #: **N141402**  
**Analysis: 190569**  
Storage Temperature: Store at -20°C, Argon charged

| Parameter            | Limit Values                                   | Result   |
|----------------------|--|--|
| Purity(GC)           | 95-100 (%)                                     | 96.35 %  |
| Melting point        | 42-46 (°C)                                     | 45.10000 °C                                    |
| Appearance (N141402) | White to Pale Reddish-Yellow Crystal or Powder | White to Pale Reddish-Yellow Crystal or Powder |
| Proton NMR spectrum  | Conforms to Structure                          | Conforms to Structure                          |



John Su  
QA & QC Manager