

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-23 16:53:29

Date of Next Testing: 2025-04-12 16:53:29

Product Name: **(S)-NMDPP**

CAS Number: 43077-29-8

Specifications & Purity: $\geq 98\%$

Lot #: D23062114

SKU #: **S115637**

Version: **1**

Analysis #: **187678**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.50000 %
Melting point	95-99 (°C)	97.20000 °C
Carbon by Elemental Analysis	79.6-81.6 (%)	80.21000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (S115637)	White crystalline powder or needles	White crystalline powder or needles



John Su
QA & QC Manager