

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-03 12:34:43

Date of Next Testing: 2025-04-02 12:34:43

Product Name: **Noopept**

CAS Number: 157115-85-0

Specifications & Purity: $\geq 98\%$

Lot #: C23241271

SKU #: **N126590**

Version: **0**

Analysis #: **191428**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	62.3-64.6 (%)	64.05400 %
Melting point	94-98 ($^{\circ}\text{C}$)	97.79000 $^{\circ}\text{C}$
Purity(HPLC)	98-100 (%)	99.58500 %
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in CHCl}_3)$	-125--115 ($^{\circ}$)	-121.80500 $^{\circ}$
Appearance (N126590)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager