

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-16 18:33:35

Date of Next Testing: 2026-06-15 18:33:35

Product Name: **Menthide**

CAS Number: 68330-67-6

Specifications & Purity: $\geq 98.0\%$

Lot #: F23101112

SKU #: **M465120**

Analysis: **222757**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10 %
Specific rotation $[\alpha]_{20/D}(C = 0.5\%, CHCl_3)$	-25~-15 (°)	-20.30000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager