

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 14:52:05

Date of Next Testing: 2028-12-21 14:52:05

Product Name: **1-(1-Naphthylmethyl)piperazine**

CAS Number: 40675-81-8

Specifications & Purity: $\geq 97\%$

Lot #: C2315381

SKU #: **N170197**

Version: **0**

Analysis #: **622126**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	63-67 (°C)	65.80000 °C
Purity(HPLC)	97-100 (%)	98.80000 %
Appearance (N170197)	white to brown crystals or powder	white to brown crystals or powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager