

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-26 09:33:27

Date of Next Testing: 2027-08-26 09:33:27

Product Name: **1,4-Diethylpiperazine**

CAS Number: 6483-50-7

Specifications & Purity: $\geq 98\%$

Lot #: H2414423

SKU #: **D694747**

Version: **1**

Analysis #: **395123**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.07000 %
GC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager