

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-26 09:29:11  
Date of Next Testing: 2027-08-26 09:29:11  
Product Name: **1,4-Diethylpiperazine**  
CAS Number: 6483-50-7  
Specifications & Purity:  $\geq 98\%$   
Lot #: H2414410  
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