

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-13 18:15:01

Date of Next Testing: 2028-11-12 18:15:01

Product Name: **1-(1-Methyl-4-piperidinyl)piperazine**

CAS Number: 23995-88-2

Specifications & Purity: $\geq 98\%$

Lot #: K2511613

SKU #: **P698089**

Version: **1**

Analysis #: **574575**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.61 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager