

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-07 10:39:29

Date of Next Testing: 2026-03-06 10:39:29

Product Name: **Piperazine-1-carboxylic acid dimethylamide**

CAS Number: 41340-78-7

Specifications & Purity: $\geq 97\%$

Lot #: B2323128

SKU #: **P348783**

Version: **1**

Analysis #: **150885**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.08700 %
Appearance(P348783)	White Solid to semisolid to liquid	White Solid to semisolid to liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager