

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-20 19:08:03

Date of Next Testing: 2027-02-19 19:08:03

Product Name: **1,8-Diaminooctane**

CAS Number: 373-44-4

Specifications & Purity: $\geq 98\%$

Lot #: B2311448

SKU #: **D106924**

Version: **1**

Analysis #: **005230**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.47 %
Melting point	50-54 (°C)	53.95000 °C
Appearance (D106924)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Solubility in H ₂ O , Colorless to Faint Yellow,Clear to Hazy,c=5%	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager