

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 13:58:36
 Date of Next Testing: 2029-11-10 13:58:36
 Product Name: **1,8-Diaminooctane**
 CAS Number: 373-44-4
 Specifications & Purity: $\geq 98\%$
 Lot #: B2215542
 SKU #: **D106924**
 Version: **1**
 Analysis #: **599248**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	50-54 (°C)	53.90000 °C
Purity(GC)	98-100 (%)	99.84000 %
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
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager