

Certificate of Analysis

Date of Testing: 2026-09-07 08:48:06

Date of Next Testing: 2030-09-06 08:48:06

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

CAS Number: 373-44-4

Grades & Purity: $\geq 98\%$

Lot #: I2602377

SKU #: **D106924**

Version: **1**

Analysis #: **761826**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.82400 %
Melting point	50-54 (°C)	53.98000 °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
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager