

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-09 15:41:58
 Date of Next Testing: 2030-03-08 15:41:58
 Product Name: **1,7-Diaminoheptane**
 CAS Number: 646-19-5
 Specifications & Purity: Moligand™, ≥98%
 Lot #: C2605399
 SKU #: **D111099**
 Version: **0**
 Analysis #: **661896**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.52700 %
Purity(GC)	98-100 (%)	99.93200 %
Purity(Neutralization titration)	98-100 (%)	99.52800 %
Melting point	26-30 (°C)	26.12000 °C
Appearance (D111099)	White or Colorless Solid or Lliquid	White or Colorless Solid or Lliquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager