

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-16 14:44:22
 Date of Next Testing: 2030-04-15 14:44:22
 Product Name: **1,6-Hexamethylenediamine (HMDA)**
 CAS Number: 124-09-4
 Specifications & Purity: $\geq 99.5\%$
 Lot #: C2627211
 SKU #: **H103910**
 Version: **1**
 Analysis #: **647560**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	100.00000 %
Melting point	38-45 (°C)	44.68000 °C
Appearance (H103910)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid
Solubility in H ₂ O , colorless and clear (50mg/ml)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager