

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-08 10:57:58

Date of Next Testing: 2026-01-07 10:57:58

Product Name: **1,6-Hexanediol**

CAS Number: 629-11-8

Specifications & Purity: Standard for GC

Lot #: C2218606

SKU #: **H103707**

Version: **0**

Analysis #: **311659**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.55400 %
Melting point	40-44 (°C)	41.43000 °C
Appearance (H103707)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , very faint turbidity	pass	Pass



John Su
QA & QC Manager