

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-12 10:31:28
 Date of Next Testing: 2025-01-11 10:31:28
 Product Name: **1,6-Hexanediol**
 CAS Number: 629-11-8
 Specifications & Purity: Standard for GC
 Lot #: C2123072
 SKU #: **H103707**
 Version: **0**
 Analysis #: **178042**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.50000 %
Melting point	40-44 (°C)	42.70000 °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