

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-24 18:06:32
 Date of Next Testing: 2028-06-23 18:06:32
 Product Name: **1,6-Hexanediol**
 CAS Number: 629-11-8
 Specifications & Purity: Standard for GC
 Lot #: F2612174
 SKU #: **H103707**
 Version: **0**
 Analysis #: **731030**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.80600 %
Melting point	40-44 (°C)	43.78000 °C
Appearance (H103707)	White Powder, Crystals, Fibers, Flakes, or Solid	White Powder, Crystals, Fibers, Flakes, or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , very faint turbidity	pass	Pass



John Su
QA & QC Manager