

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 18:45:41

Date of Next Testing: 2029-09-17 18:45:41

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

CAS Number: 629-11-8

Specifications & Purity: $\geq 98\%$

Lot #: I2501332

SKU #: **H103708**

Version: **0**

Analysis #: **546912**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	40-44 (°C)	42.82000 °C
Purity(GC)	98-100 (%)	99.47900 %
Appearance (H103708)	White Powder, Crystals, Fibers, Flakes, or Solid	White Powder, Crystals, Fibers, Flakes, or Solid
Solubility in H ₂ O , very faint turbidity	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager