

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-16 20:41:11

Date of Next Testing: 2027-03-15 20:41:11

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

CAS Number: 629-11-8

Specifications & Purity: 98%

Lot #: C2311720

SKU # **H103708****Analysis:** **100712**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	40-44 (°C)	41.75000 °C
Purity(GC)	98-100 (%)	99.49 %
Appearance (H103708)	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

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager