

Certificate of Analysis

Date of Testing: 2025-06-17 15:31:20

Date of Next Testing: 2027-06-17 15:31:20

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

CAS Number: 629-11-8

Specifications & Purity: Standard for GC

Lot #: H2318598

SKU #: **H103707**

Version: **0**

Analysis #: **524827**

Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.80 %
Melting point	40-44 (°C)	43.60000 °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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager