

Certificate of Analysis

Date of Testing: 2024-11-30 17:09:45

Date of Next Testing: 2028-11-29 17:09:45

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

CAS Number: 629-11-8

Specifications & Purity: $\geq 98\%$

Lot #: K2422270

SKU #: **H103708**

Version: **0**

Analysis #: **436626**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	40-44 (°C)	41.33000 °C
Purity(GC)	98-100 (%)	98.64 %
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