

Certificate of Analysis

Date of Testing: 2025-04-25 18:49:14

Date of Next Testing: 2029-04-24 18:49:14

Product Name: **1,2-Hexadecanediol**

CAS Number: 6920-24-7

Specifications & Purity: $\geq 98\%$

Lot #: D2515339

SKU #: **H129154**

Version: **1**

Analysis #: **385126**

Parameter	Limit Values	Result
Melting point	74-78 (°C)	77.60000 °C
Purity(HPLC area)	98-100 (%)	100.00 %
Appearance (H129154)	white to off-white powder,crystals,flakes or chunk	white to off-white powder,crystals,flakes or chunk
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager