

Certificate of Analysis

Date of Testing: 2024-07-22 14:03:37

Date of Next Testing: 2028-07-21 14:03:37

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

CAS Number: 6920-24-7

Specifications & Purity: 98%

Lot #: G2415268

SKU #: **H129154**

Version: **1**

Analysis #: **383350**

Parameter	Limit Values	Result
Melting point	74-78 (°C)	77.90000 °C
Purity(HPLC area)	98-100 (%)	99.96 %
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