

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-02 15:44:40

Date of Next Testing: 2027-06-01 15:44:40

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

CAS Number: 6920-24-7

Specifications & Purity: $\geq 98\%$

Lot #: E2327299

SKU #: **H129154**

Version: **1**

Analysis #: **221641**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	74-78 (°C)	74.42000 °C
Purity(HPLC area)	98-100 (%)	99.98800 %
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