

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-07 11:05:28

Date of Next Testing: 2027-03-06 11:05:28

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

CAS Number: 6920-22-5

Specifications & Purity: $\geq 98\%$

Lot #: C2303166

SKU #: **H108067**

Version: **0**

Analysis #: **080159**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.441-1.444	1.44300
Density (20°C)	0.951-0.955	0.95300
Purity(GC)	98-100 (%)	98.95800 %
Appearance (H108067)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager