

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-18 13:50:59

Date of Next Testing: 2028-11-17 13:50:59

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

CAS Number: 6920-22-5

Specifications & Purity: $\geq 98\%$

Lot #: A2120076

SKU #: **H108067**

Version: **0**

Analysis #: **437997**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.441-1.444	1.44200
Density (20°C)	0.951-0.955	0.95200
Purity(GC)	98-100 (%)	98.30000 %
Appearance (H108067)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager