

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-05 13:12:34

Date of Next Testing: 2029-07-04 13:12:34

Product Name: **1,5-Hexadiene-3,4-diol (Mixture of isomers, stabilized with HQ)**

CAS Number: 1069-23-4

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: G2504383

SKU #: **H157283**

Version: **2**

Analysis #: **530225**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(sum of isomers)	95-100 (%)	98.75900 %
Appearance (H157283)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure
¹³ C NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager