

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-26 10:57:09

Date of Next Testing: 2028-02-25 10:57:09

Product Name: (2S , 5S)-2 , 5-Hexanediol

CAS Number: 34338-96-0

Specifications & Purity: ≥98%(GC)

Lot #: E2006144

SKU # S133391

Version 0

Analysis #: 323443

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.47600 %
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	23-27 (°)	25.50100 °
Melting point	52-56 (°C)	54.41000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager