

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-12 10:45:14
 Date of Next Testing: 2028-11-11 10:45:14
 Product Name: **(S)-(+)-3-Octanol**
 CAS Number: 22658-92-0
 Specifications & Purity: $\geq 97\%$
 Lot #: K2510507
 SKU #: **S468969**
 Version: **1**
 Analysis #: **572743**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.66400 %
Specific Rotation [a] _D (c=1 in CHCL ₃)	9-11 (°)	9.54800 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(S468969)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager