

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-21 16:50:11

Date of Next Testing: 2026-08-20 16:50:11

Product Name: **(S)-(+)-4-Penten-2-ol**

CAS Number: 55563-79-6

Specifications & Purity: $\geq 95\%$

Lot #: H23031041

SKU #: **S467331**

Version: **1**

Analysis #: **252545**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.44400 %
specific rotation $[\alpha]_{20/D}(c=1\%, CHCl_3)$	4-6 (°)	4.01000 °
Appearance(S467331)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager