

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-11 10:10:06

Date of Next Testing: 2029-08-10 10:10:06

Product Name: **(R)-(-)-4-Penten-2-ol**

CAS Number: 64584-92-5

Specifications & Purity: $\geq 95\%$

Lot #: H2606110

SKU #: **R467366**

Version: **2**

Analysis #: **756777**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.84800 %
specific rotation $[\alpha]_{20/D}(c=3, \text{in diethyl ether})$	-10--8.5 (°)	-9.57700 °
Appearance(R467366)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager