

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-24 14:58:21

Date of Next Testing: 2029-03-23 14:58:21

Product Name: (-)-Methyl (R)-3-hydroxyvalerate

CAS Number: 60793-22-8

Specifications & Purity: ≥98%(GC)

Lot #: C2616815

SKU #: M465384

Version: 1

Analysis #: 663082

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.88500 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-40--34 (°)	-39.32900 °
Appearance(M465384)	colorless to light yellow liquid	Colorless to light yellow liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager