

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-10 18:16:10
 Date of Next Testing: 2026-04-09 18:16:10
 Product Name: (-)-Methyl (R)-3-hydroxyvalerate
 CAS Number: 60793-22-8
 Specifications & Purity: ≥98%(GC)
 Lot #: D2301724
 SKU #: M465384
 Version: 1
 Analysis #: 182463
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.06200 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-40~-34 (°)	-39.86000 °
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