

Certificate of Analysis

Date of Testing: 2024-08-09 10:04:45

Date of Next Testing: 2027-08-09 10:04:45

Product Name: **(S)-(+)-2-Methylbutyric acid**

CAS Number: 1730-91-2

Specifications & Purity: 98%

Lot #: J2119110

SKU #: **I167890**

Version: **0**

Analysis #: **397199**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.01%
Specific Rotation [α] ₂₀ /D(c=Neat)	18.5-19.5 (°)	18.50°
Appearance (I167890)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager