

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-08-11 15:52:19

Date of Next Testing: 2029-08-10 15:52:19

Product Name: (2R,3R)-2-Hydroxy-3-methylpentanoic acid

CAS Number: 86540-81-0

Specifications & Purity: $\geq 95\%$

Lot #: G2629619

SKU #: S55309

Version: 0

Analysis #: 757420

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.92500 %
Purity(Neutralization titration)	94.5-102.5 (%)	97.83000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Mass spectrum	Confirmed	Confirmed

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

