

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-07-08 11:18:20

Date of Next Testing: 2030-07-07 11:18:20

Product Name: **4-Methyl-2-oxovaleric acid**

CAS Number: 816-66-0

Specifications & Purity: 98%

Lot #: F2630132

SKU #: **S50959**

Version: **0**

Analysis #: **740451**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.428-1.432	1.43080
Purity(GC)	98-100 (%)	99.23200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S50959)	colorless to pale yellow liquid	colorless to pale yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

