

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-05-09 14:41:16

Date of Next Testing: 2028-05-08 14:41:16

Product Name: **2'-Methylacetophenone**

CAS Number: 577-16-2

Specifications & Purity: 98%

Lot #: E2507133

SKU #: **S48578**

Version: **0**

Analysis #: **509981**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.42 %
Density (20°C)	1.014-1.018	1.02
Refractive index n ₂₀ /D	1.529-1.533	1.53
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S48578)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

