

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 10:33:57

Date of Next Testing: 2029-10-13 10:33:57

Product Name: **3'-Methylacetophenone**

CAS Number: 585-74-0

Specifications & Purity: $\geq 98\%$

Lot #: L2121477

SKU #: **M122466**

Version: **0**

Analysis #: **586476**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.38000 %
Density (20°C)	1.007-1.0131	1.00890
Refractive index n ₂₀ /D	1.527-1.532	1.53100
Appearance (M122466)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager