

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-10 13:52:05

Date of Next Testing: 2027-11-09 13:52:05

Product Name: **2',4'-Dimethylacetophenone**

CAS Number: 89-74-7

Specifications & Purity: $\geq 95\%$

Lot #: K2303339

SKU #: **D108574**

Version: **0**

Analysis #: **294627**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.998-1.002	1.00000
Refractive index n _{20/D}	1.533-1.536	1.53479
Purity(GC)	95-100 (%)	98.92000 %
Appearance (D108574)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager