

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-21 11:20:11

Date of Next Testing: 2027-06-20 11:20:11

Product Name: **3',4'-Dimethylacetophenone**

CAS Number: 3637-01-2

Specifications & Purity: $\geq 98\%$

Lot #: F2315990

SKU #: **D106331**

Version: **0**

Analysis #: **243650**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.0001-1.0005	1.00020
Refractive index n ₂₀ /D	1.537-1.54	1.53950
Purity(GC)	98-100 (%)	98.60200 %
Appearance (D106331)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager