

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-13 10:43:03

Date of Next Testing: 2028-06-12 10:43:03

Product Name: **2',5'-Dimethylacetophenone**

CAS Number: 2142-73-6

Specifications & Purity: >98.0%(GC)

Lot #: H2024084

SKU #: **D154239**

Version **0**

Analysis #: **367419**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.94 %
Density (20°C)	0.996-0.999	1.00
Refractive index n ₂₀ /D	1.5265-1.5315	1.53
Appearance (D154239)	Colorless to light yellow to orange liquid	Colorless to light yellow to orange liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager