

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-25 16:06:34

Date of Next Testing: 2028-04-24 16:06:34

Product Name: **2'-Chloroacetophenone**

CAS Number: 2142-68-9

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: D2417221

SKU # **C104178**

Version **0**

Analysis #: **334298**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.88000 %
Refractive index n ₂₀ /D	1.543-1.545	1.54380
Density (20°C)	1.191-1.194	1.19110
Appearance (C104178)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager