

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-25 14:01:42

Date of Next Testing: 2030-03-24 14:01:42

Product Name: **4-Chlorobenzylideneacetone**

CAS Number: 3160-40-5

Specifications & Purity: $\geq 97\%$

Lot #: C2616592

SKU #: **C169514**

Version: **0**

Analysis #: **681594**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	55-62 (°C)	59.33000 °C
Purity(GC)	97-100 (%)	99.34800 %
Appearance (C169514)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager