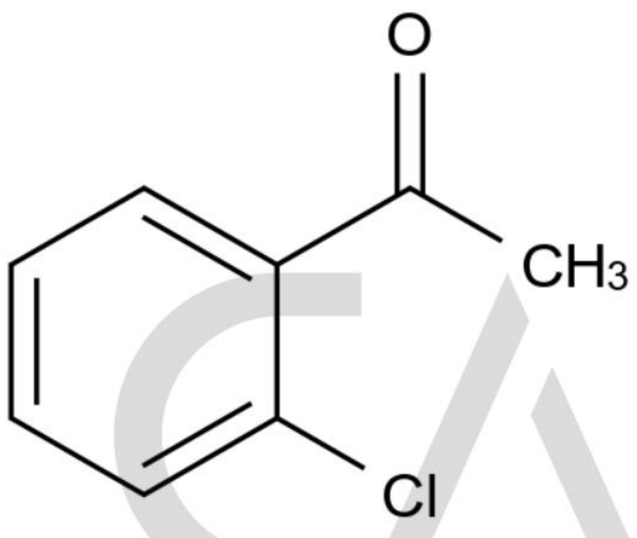
Certificate of Analysis

Reference Material & Standard

Product Name:	2'-Chloroacetophenone	**Catalogue Number:**	C4X-213416
Synonyms:	N/A	**Lot Number:**	0507-RF-0034
CAS Number:	2142-68-9	**Expiry Date:**	Sep 02, 2030
Molecular Formula:	C_8H_7ClO	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	154.59	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	97.8%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koi Date: Sep 03, 2026

Reviewed by: Lisa Date: Sep 04, 2026

Approved by General Manager: David Date: Sep 04, 2026

CATO Research Chemicals Inc.