

## CERTIFICATE OF ANALYSIS

Reference Substance

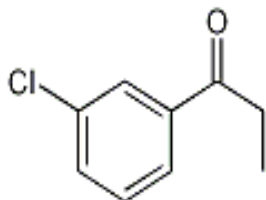
Date:

**Chloropropiophenone****Batch No.:**

IUPAC Name: 3-chloropropiophenone

**OR**

1-(3-Chlorophenyl)propan-1-one

Molecular Formula: C<sub>9</sub>H<sub>9</sub>ClO

Molecular Weight: 168.0 g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	A white colour Solid	-----
2	Purity by HPLC	99.68%	Chromatogram attached
3	Mass	Conform	Report attached
4	H NMR	Conform	Report attached

**Storage condition:** Store at 2-8 degree, and protect from direct sunlight and moisture.

This certificate of analysis is valid for two years from date of manufacturing, provided the substance is stored under suitable conditions.

**Manufacturing date:****Retest Date:****Document data reference:***Prepared by**Reviewed by**Approved by*