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(CERTIFICO SOMPANY COMPANY 

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Mar 2024

Re-test Date: Feb 2027

room temperature, if specific condition required it is

## Product Name: p-Toluoyl chloride

## Identification:

Chemical Name: 4-Methylbenzoyl Chloride

Synonyms	: NA
CAS Number	: 874-60-2
CAT Number	: CP-CS0693
Molecular Formula	: C8H7ClO
Molecular Weight	: 154.59
Batch Number	: CP-PTO-CHL-0324
Storage Condition	: Tightly closed, Inert atmosphere at 2 to
Shipping condition	: All Products are stable to be shipped at mention in the COA



Sr. No.	Test	Result
1)	Description	Colorless Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	99.89%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure

8° C



**Prepared and Reviewed By** 

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.