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# **CERTIFICATE OF ANALYSIS**

Re-test Date:

## Product Name: Bupropion Des-t-Butylamino Impurity

### Identification:

Analysis Date:

Chemical Name: 1-(3-Chlorophenyl)-1-propanone

Synonyms	: Chloropropiophenone (USP) ; m- Chloropropiophenone ; 3- Chlorophenyl Ethyl Ketone	0
CAS Number	: 34841-35-5	
CAT Number	: CP-B21009	
Molecular Formula	: C9H9ClO	
Molecular Weight	: 168.62	

### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

#### Approved By

Ms Rohini Gagare (QA Head)

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

