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### CERTIFICATE OF ANALYSIS

Analysis Date:

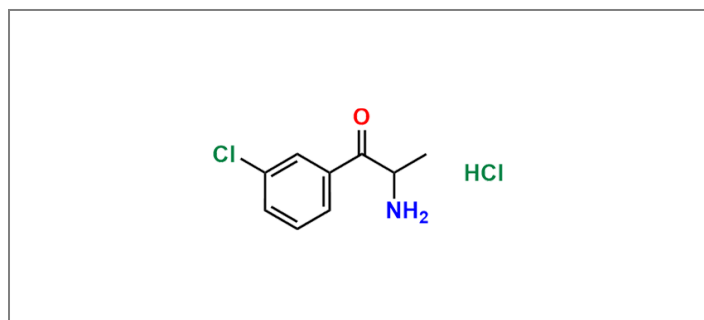
Re-test Date:

**Product Name: Bupropion Amino Impurity**

**Identification:**

Chemical Name: 2-Amino-1-(3-chloro phenyl)propan-1-one hydrochloride

Synonyms : NA  
CAS Number : 2227990-16-9  
CAT Number : CP-B21008  
Molecular Formula : C<sub>9</sub>H<sub>10</sub>ClNO : HCl  
Molecular Weight : 183.60 : 36.46



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

**Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	>95%
5)	<sup>1</sup> HNMR	Confirm to structure
6)	FT-IR	Confirm to structure
7)	Weight loss by TGA	-
8)	Potency	-

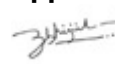


**Prepared and Reviewed By**



Mr. Shubham Bondre  
(Quality Control)

**Approved By**



Mr. Abhijit Kale  
(Quality Assurance)

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