

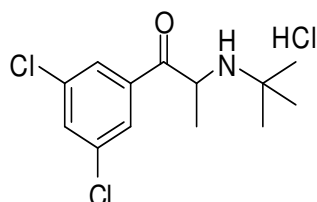
CERTIFICATE OF ANALYSIS

Reference Substance

Date:

5-Chloro Bupropion**Batch No.:****IUPAC Name:** 2-(tert-Butylamino)-3',5'-dichloropropiophenone hydrochloride**OR**

2-(tert-Butylamino)-1-(3,5-dichlorophenyl)propan-1-one

Molecular Weight: 310.70 gm/mol (**salt**)274.24gm/mol (**Free Base**)Molecular Formula: C₁₃H₁₇Cl₂NO.HCl (**salt**)C₁₃H₁₇Cl₂NO (**Free Base**)

Sr.#	Test	Results	Data ref.
1	Appearance	Off white solid	-----
2	Purity by HPLC	99.77%	Chromatogram attached
3	Mass	Conform	Report Attached
4	NMR	Conform	Report Attached

Storage condition: Store at 2-8°C, 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*