



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Bupropion 3,5-Dichloro Impurity Hydrochloride

Identification:

Chemical Name: 2-(Tert-butylamino)-1-(3,5-dichlorophenyl)propan-1-one hydrochloride (as per USP)

Synonyms	: NA	
CAS Number	: 1346603-00-6	0
CAT Number	: CP-B21015	
Molecular Formula	: C13H17Cl2NO : HCl	СТТ нсі
Molecular Weight	: 274.20 : 36.5	
		CI

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.