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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: rac Erythro-Dihydro Bupropion**

### Identification:

Chemical Name: Benzenemethanol, 3-chloro- $\alpha$ -[(1R)-1-[(1,1-dimethylethyl)amino]ethyl]-, hydrochloride (1:1), ( $\alpha$ S)-rel

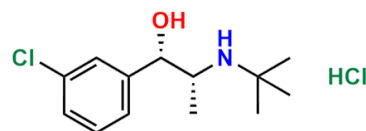
Synonyms : NA

CAS Number : 80478-43-9

CAT Number : CP-B21065

Molecular Formula : C<sub>13</sub>H<sub>20</sub>ClNO : HCl

Molecular Weight : 241.76 : 36.46



### 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



### 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.