



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 212684

Product:	BUPROPION HYDROCHLORIDE
Lot:	212684
Expiry date:	01/01/2026
Reference:	Cumple USP43
Synonyms:	Anfebutamona clorhidrato.
Formule:	C ₁₃ H ₁₈ ClNO·HCl
Poids moléculaire:	276,21 g/mol

Assay	Result	Specification	
Identification	Conform (A,B,C)	Test USP (A,B,C)	
Organoleptic properties	Conform		
Organic impurities	Conform	Test USP	
Content of 3-chlorobenzoic acid	NDT	<= 0,2 %	
Moisture - K.F.	0,02 %	<= 0,5 %	
Assay (HPLC)	98,5 %	98,0-102,0%	
Elemental impurities	Conform	Test USP	#
Dechloro bupropion	0,02 %	<= 0,5 %	
Bupropion dione derivative	NDT	<= 0,2 %	
o-Bupropion	NDT	<= 0,1 %	
3-cloropropiophenone	NDT	<= 0,1 %	
Bupropion HCl impurity A	NDT	<= 0,2 %	
Bupropion HCl impurity B	NDT	<= 0,2 %	
Bromochloropropionphenone	NDT	<= 0,1 %	
4-Clorobupropion	NDT	<= 0,2 %	
5-Clorobupropion	NDT	<= 0,2 %	
Any impurity	0,02 %	<= 0,1 %	
Total impurities	0,04 %	<= 1,0 %	
Residual solvent: acetone	<= 5000 ppm	<= 5000 ppm	#
Residual solvent: Isopropanol	<= 5000 ppm	<= 5000 ppm	#
Residual solvent: methylene chloride	<= 600 ppm	<= 600 ppm	#

Organoleptic characteristics: Fine, white powder. Soluble in water and in ethanol.

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 27/05/2021

Responsible: M. Mesa

Technical director: Montserrat Enrique

Judgement:
APPROVED

Manufacturer: F00064 SUPRIYA LIFESCIENCE
Manufacturer batch: SLL-BPH-0221003

Produit	Nom	Capacité	Lot
1115986	BUPROPION CLORHIDRATO	50 g	212684-I-1
1115986	BUPROPION CLORHIDRATO	50 g	212684-I-2
1115989	BUPROPION CLORHIDRATO	500 g	212684-O-1
1115989	BUPROPION CLORHIDRATO	500 g	212684-O-2
1115990	BUPROPION CLORHIDRATO	1 kg	212684-P-1
1115990	BUPROPION CLORHIDRATO	1 kg	212684-P-2
1115991	BUPROPION CLORHIDRATO	5 kg	212684-Q-1

This certificate is not initialled as it is computer processed, it is validated with the originals available at Acofarma.

Original manufacturer's certificate available on request.

(#) Parameter controlled by the manufacturer

(=) UE certificate

ACOFARMA DISTRIBUCIÓN, S.A.
C/ Llobregat, 20 - 08223 Terrassa (Barcelona)
Tel./ 93-736.00.88
www.acofarma.com

Date d'édition: 28/08/2025