

Certificate of Analysis

Product name: Dextromethorphani hydrobrom.

Batch number / Weight: 19A08-B03-219960 / 25 G

Analysed according to: Ph. Eur.

Tests	Requirement	Result	Unit	Standard remark
Appearance Identification A	(Almost) white, crystalline powder +28 - +30	Conform Conform		Specific optical rotation
Identification B Identification D Appearance of solution	Conform White yellow Clear / colourless	Conform Conform Conform		IR-spectrum Bromide 5%m/V in alcohol
Acidity or alkalinity Specific optical rotation	Conform +28 - +30	Conform +28,8	°	2% m/V HCl 0.1M, an
Related substances	Conform	Conform		HPLC
Impurity A	<=0,5	<0,05	%	
Impurity B	<=0,5	<0,05	%	
Impurity C	<=0,5	<0,05	%	
Impurity D	<=0,5	<0,05	%	
Unspecified impurities	<=0,10	<0,05	%	
Total impurities	<=1,0	<0,05	%	
N,N- Dimethylaniline	<=10	Conform	ppm	
Water (Karl Fischer)	4,0 - 5,5	5,0	%	
Sulphated ash	<=0,1	0,04	%	_
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CPMP/ICH/82 260/06	Conform		
Assay Dextromethorphan hydro TSE/BSE-statement:	99,0 - 101,0 No contamination with TSE/BSE-risk materials	99,9 Conform	%m/m	Anhydrous Data producer

Analysis performed by the authorized lab.

Release: Dominika Sołtysik Qualified Person

22-04-2022

Expiration: 31-10-2023

Conclusion: APPROVED

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