

## **Certificate of Analysis**

Product name: Ephedrini hydrochloridum

Batch number / Weight: 21K18-B08-213801 / 10 G

Analysed according to: Ph. Eur.

Tests	Requirement	Result	Unit	Standard remark
Appearance	White, crystalline powder or colourless crystals	Conform		
Identification B	Conform	Conform		
Identification E	White	Conform		
Melting point	about 219	220,3	°C	
Appearance of solution	Clear / colourless	Conform		
Acidity or alkalinity	Conform	Conform		
Specific optical rotation	-33,535,5	-34,9		
Related substances	Conform	Conform		
Impurity A	<=0,2	0,00	%	
Unspecified impurities	<=0,1	<0,05	%	
Sum of impurities other than A	<=0,5	0,00	%	
Sulphates	<=100	Conform	ppm	
Loss on drying	<=0,5	0,03	%	
Sulphated ash	<=0,1	0,03	%	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CPMP/ICH/82 260/06	Conform		Data producer
Assay Ephedrine hydrochloride	99,0 - 101,0	100,55	%m/m	
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized lab.

Release:

Ewelina Gadzinowska Qualified Person

05-03-2022

Expiration: 30-06-2026

Conclusion: APPROVED

This document has been produced electronically from our quality system and is valid without signature.

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