

Certificate of Analysis

Productname: **Methadoni hydrochloridum**
Number of analysis/Inspection Code: 1 / KEUR-194430B
Batchnumber: **21H25-F02-380907**
Reference code / No.: 1370 / 2118H003
Analysed according to: **PH.EUR10.5**

Tests	Requirement	Result	Unit	Standard remark
Appearance	(Almost) White, crystalline powder	Conform		
Identification A	-0,05 - +0,05	Conform	°	Optical rotation
Identification C	Conform	Conform		IR-spectrum
Identification D	Conform	Conform		Chloride
Appearance of solution	Clear and colourless	Conform		5% <i>m/V</i>
Acidity or alkalinity	Conform	Conform		
Optical rotation	-0,05 - +0,05	0,02	°	5% <i>m/V</i> ; 2 dm
Related substances	Conform	Conform		GC
Impurity A	<=0,1	n.d.	%	
Impurity B	<=0,1	n.d.	%	
Impurity C	<=0,1	n.d.	%	
Impurity D	<=0,1	n.d.	%	
Impurity E	<=0,1	n.d.	%	
Unspecified impurities	<=0,10	<0,05	%	
Total impurities	<=0,3	<0,05	%	
Loss on drying	<= 0,5	0,0	%	105 °C
Sulphated ash	<= 0,1	0,0	%	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CHMP/ICH/82260/2006	Conform		Data producer
Assay Methadone hydrochloride	99,0 - 101,0	99,8	% <i>m/m</i>	Dried
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer
CEP	CEP available	Conform		Data producer

Analysis performed by the authorized laboratory Proxylabs.

Release:
 Anthony Amoureux
 Qualified Person

04/25/22

Expiration: 04-2026

Conclusion: APPROVED

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