

## **Certificate of Analysis**

Productname:	Ethylmorphini hydrochloridum		
Number of analysis/Inspection Code:	1 / KEUR-198163B		
Batchnumber:	23D13-F03-384977		
Reference code / No.:	2021 / AVL1182		
Analysed according to:	PH.EUR11.1		

Tests	Requirement	Result	Unit	Standard remark
Appearance	(Almost) white crystalline powder	Conform		
Identification A	Conform	Conform		IR-spectrum
Identification D	Conform	Conform		
Appearance of solution	Clear <=BY6	Conform		
Acidity or alkalinity	Yellow	Conform		
Specific optical rotation	-102105	-104		Anhydrous
Related substances	Conform	Conform		
Impurity A	<=0,2	Not detected	%	
Impurity B	<=0,2	0,1	%	
Impurity C	<=0,5	<0,05	%	
Impurity D	<=0,2	<0,05	%	
Any other impurity	<=0,1	0,1	%	
Total impurities other than C	<=0,5	0,1	%	
Water (Karl Fischer)	8,0 - 10,0	9,5	%	
Sulphated ash	<=0,1	0,0	%	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CHMP/ICH/82260/2006	Conform		
Assay Ethylmorphine hydrochloride	99,0 - 101,0	100,3	%m/m	Anhydrous
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized laboratory Proxylabs.

:

Manufacturer / Country CEP : Alkaloida Chemical Company ZRT / HU

Release: Anthony Amoureus Qualified Person

09/21/23

Expiration: 31-10-26

Conclusion: APPROVED

## pdfMachine A pdf writer that produces quality PDF files with ease! Produce quality PDF files in seconds and preserve the integrity of your original documents. Compatible across nearly all Windows platforms, if you can print from a windows application you can use pdfMachine. Get yours now!



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

## pdfMachine A pdf writer that produces quality PDF files with ease! is in seconds and preserve the integrity of your original document

Produce quality PDF files in seconds and preserve the integrity of your original documents. Compatible across nearly all Windows platforms, if you can print from a windows application you can use pdfMachine. Get yours now!