

Certificate of Analysis

Productname: Phenobarbitalum

Number of analysis/Inspection Code: 1 / KEUR-194591B

Batchnumber: 21K03-F02-381164

Reference code / No.: 4131 / SA0101334

Analysed according to: PH.EUR10.5

Tests	Requirement	Result	Unit	Standard remark
Appearance	(Almost) white, crystalline powder or colorless crystals	Conform		
Identification A	About 176 / <=2°C	Conform	°C	Melting point
Identification B	Conform	Conform		IR-spectrum
Appearance of solution	Clear / <=Y6	Conform		1 g / 10 ml dil. NaOH
Acidity	Conform	Conform		
Related substances	Conform	Conform		HPLC
Impurity A	<=0,15	n.d.	%	
Impurity B	<=0,15	n.d.	%	
Unspecified impurities	<=0,10	<0,05	%	
Total impurities	<=0,2	<0,05	%	
Loss on drying	<=0,5	0,1	%	105°C
Sulphated ash	<= 0,1	0,1	%	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CHMP/ICH/82260/2006	Conform		Data producer
Assay Phenobarbital	99,0 - 101,0	99,2	%m/m	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 Amoureus Qualified Person

05/11/22

Expiration: 09-2026

Conclusion: APPROVED

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