

## Certificate of Analysis

**Productname:** Secobarbitalum natricum  
**Number of analysis/Inspection Code:** 1 / KEUR-197994B  
**Batchnumber:** 21K26-F01-385117  
**Reference code / No.:** 1042 / 10128/2109B107  
**Analysed according to:** BP 93

Tests	Requirement	Result	Unit	Standard remark
Appearance	White powder	Conform		
Identification A	ca. 96	98	°C	Melting point
Identification A	<= 2	1	°C	
Identification B	Conform	Conform		IR-spectrum
Identification E	Conform	Conform		Sodium
Appearance of solution	Clear;<=Y7	Conform		
Alcalinity	<=11	10		pH
Related substances	<=0,5	<0,5	%	TLC
Loss on drying	<=3,0	0,4	%	105 °C
Impurity profile	<=0,2	0,1	%	Single unknown
Sum of impurity profile	<=1,0	0,3	%	Sum unknown
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CHMP/ICH/82260/2006	Conform		
Assay Secobarbital sodium	98,5 - 102,0	100,1	%m/m	Dried
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized laboratory Proxylabs.

**Manufacturer / Country** : Chemische Fabrik Berg GmbH / DE  
**CEP** : Not available

Release:  
Anthony Amoureux  
Qualified Person

08/22/23

Expiration: 30-09-24

Conclusion: APPROVED

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