

## Certificate of Analysis

**Product name:** **Cyanocobalaminum**  
**Batch number / Weight:** **19I20-B04-195557 / 1 G**  
**Analysed according to:** **Ph. Eur.**

Tests	Requirement	Result	Unit	Standard remark
Appearance	Dark-red, crystalline powder or dark-red crystals	Conform		
Identification A	Conform	Conform		
Identification B	Conform	Conform		
Related substances	$\leq 3$	1,38%		
Loss on drying	$\leq 12,0$	1,62	%	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CPMP/ICH/82 260/06	Conform		Data producer
Assay Cyanocobalamin	96,0 - 102,0	96,78	%m/m	
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized lab.

Release:  
Dominika Sołtysik  
Qualified Person

17-02-2020

Expiration: 07-05-2024

Conclusion: APPROVED

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