## QUALITY CONTROL

Caesar & Loretz GmbH Herderstr. 31 40721 Hilden Phone: 02103/49940

## **Certificate of analysis**



Article	G348	Tinctura Valerianae (70 %) 1 : 5, API				
Synonym		Baldriantinktur				
Synonym		Valerian tincture (70%) 1:5,API				
Batch	23002115					
Specification	Ph.Eur.11.0					
Production date	06.2023	Retest date	06.2026			
Test		Specification	Result			
Characters		According to specification	Complies			
Appearance		According to specification	Complies			
Identification		According to specification	Complies			
Thin-layer chromatography		According to specification	Not carried out			
HPLC		According to specification	Complies			
Tests		According to specification	Complies			
Ethanol content		66,5 73,5 % (V/V)	69.2 % (V/V)			
Methanol		Max. 0,05 % (V/V)	0.01 % (V/V)			
2-Propanol		Max. 0,05 % (V/V)	0.01 % (V/V)			
Assay (Sesquiterpenic acids)		Min. 0,015 % (m/m)	0.019 % (m/m)			
Complies specification			Yes			
Release date	29.11.2023	Released by	Frau Dr. Haßel, QP			
Manufacturer Manufacturer batch Manufacturer street Manufacturer city Manufacturer country	LQK Möller Pharma GmbH & Co. KG 927111 Lise-Meitner Str. 2 45659 Recklinghausen					
				Deutschland		

GMP-compliant production and testing of the active pharmaceutical ingredients

Results marked with # were taken from the manufacturer's certificate.

The batch 23002115 complies specification.

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