

## Certificate of Analysis

1.00842.0000 Esculin for microbiology Batch K56528242

	Batch Values	
Purity (HPLC)	99.0	%
Identity (IR-spectrum)	conforms	
Spec. rotation (α 20/D; 2 %; dioxan/water (1:1); calc. on anhydrous substance)	-86	o
Heavy metals (as Pb)	≤ 0.004	%
Fraxin (HPLC)	≤ 0.5	%
Sulfated ash	≤ 0.1	%
Water	6.7	%
Suitability for microbiology	conforms	

Date of release (DD.MM.YYYY) 06.03.2025 Expiry date (DD.MM.YYYY) 31.03.2030

Dr. Sebastian Lips

Responsible laboratory manager quality control

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