



Specification

1.04159.0000 Orcein for microscopy Certistain®

Specification

Identity (UV/VIS-Spectrum)	passes test	
Absorption maximum λ_{\max} (NaOH 0.01 mol/l)	570 - 580	nm
Spec. Absorptivity A 1%/1cm (λ_{\max} : 0.01 g/l; NaOH 0.01 mol/l)	270 - 330	
TLC-Test	passes test	
Loss on drying (110 °C)	≤ 7	%
Suitability for microscopy	passes test	

Dr. Michael Memmel

Responsible laboratory manager quality control

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