



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ORCEIN FOR MICROSCOPY

CAS No : 1400-62-0

Date of analysis : 28/08/21

Mfd. : Aug. 2021

Product code : 16600

Batch No. : MCR-14746-04

Exp. : July 2026

S. R	Test	Specification	Observation
1	Description	Dark brown to black_purplish powder	Dark brown powder.
2	Absorbance maximum λ max (0.1 N NaOH)	575 – 585 nm	581.2 nm
3	Absorptivity A 1%/ 1cm λ max in (0.1 N NaOH) solution.	400 - 600	581.33
4	Loss on drying (105 ⁰ c)	10% max	4.56%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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