

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ORCEIN FOR MICROSCOPY

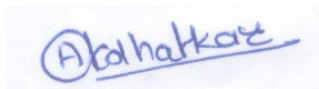
CAS No : 1400-62-0
Date of analysis : 28/05/24
Mfd. : May 2024

Product code : 16600
Batch No. : MCR-31124
Exp. : April 2029

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	583.50 nm
3	Absorptivity A 1%/ 1cm λ max in (0.1 N NaOH) solution.	400 - 600	420.95
4	Loss on drying (105⁰c)	10% max	3.19%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Asmita)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.