



CERTIFICATE OF ANALYSIS

Date: 25/03/18

PRODUCT NAME : ERIOCHROME BLACK T AR

CAS No : 1787- 61- 7
Mol. Formula : $C_{20}H_{12}N_3NaO_7S$
Mol. WT : 461.38
Exp. : Feb. 2023

Product code : 31640
Batch No : MCR-15811
Mfd. : March 2018

S. R	Test	Specification	Observation
1	Suitability as complexometric metal ion indicator	passes test	passes test
2	Loss on drying at 105 ⁰ C	5% max.	0.21%
3	Specific extinction (E 1% / 1 cm) in pH buffer 10.0	NLT 300	354.95

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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