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## Certificate of Analysis

<b>Product</b>	<b>40876 - Eriochrome Black T extrapure AR - [1787-61-7]</b>
<b>Batch No</b>	<b>3328686</b>
<b>Analysis Date</b>	20-Apr-2024
<b>Date of Manufacture</b>	April 2024
<b>Expiry Date/Re-Test Date</b>	April 2029
<b>Molecular Formula</b>	C20H12N3NaO7S
<b>Molecular Weight</b>	461.39

Test Parameters	Standards	Actual Results
Appearance (Colour)	Brown to Black	Black
Appearance (Form)	Powder	Powder
Loss on drying	max. 7%	6.5%
Absorption maxima	610 - 625 nm ( at pH 10 )	625 nm
Sutability as indicator	Passes test	Passes

FRM/82/11/4/40876 Rev No. 3 Date 19/12/2022

Prepared by Prasad

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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1/1

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