



CERTIFICATE OF ANALYSIS

Date: 29/04/18

PRODUCT NAME : SOLOCHROME DARK BLUE
(Calcon)

CAS No : 2538-85-4
Mol. Formula : $C_{20}H_{13}N_2NaO_5S$
Mol. WT : 416.39
Exp. : March 2023

Product code : 18920
Batch No : MCR-16033
Mfd. : April 2018

S. R	Test	Specification	Observation
1	Absorption maxima (in buffer 10.0)	570 nm	572 nm
2	Loss on drying at 105 ⁰ c	5.0 % max	1.1 %
3	Suitability as complexometric indicator	passes test	passes test

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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . **Fax:** + 91 22 2203 4442. **Email :** info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503