



CERTIFICATE OF ANALYSIS

PRODUCT NAME : O-CRESOLPHTHALIEN COMPLEXONE

CAS No. : 2411-89-4
Mol. Formula : C₃₂H₃₂N₂O₁₂
Mol. WT : 636.61
Date of analysis : 26/03/22

Product code : 13885
Batch No. : MCR-3893-06
Mfd. : March 2022
Exp. : Feb. 2027

S. R	Test	Specification	Observation
1	Description	Beige colored powder.	Beige colored powder.
2	Loss on drying (135 ⁰ C)	15.0 %max	6.12%
3	Absorption maxima in NaOH (0.1 mol/L)	570 – 575 nm	574 nm
4	E 1%1cm λ max	625 min.	801
5	Sensitivity 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.

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