



CERTIFICATE OF ANALYSIS

Date: 28/12/17

PRODUCT NAME : SUDAN III FOR MICROSCOPY

CAS No : 85- 86- 9
Mol. Formula : C₂₂H₁₆N₄O
Mol. WT : 352.40
Exp. : Nov. 2022

Product code : 32194
Batch No : MCR-15097
Mfd. : Dec. 2017

| S. R | Test | Specification | Observation |
|------|---|---------------|-------------|
| 1 | Specific Absorptivity A 1% / 1 cm λ_{max} (0.0005 % in Toluene) | 750 min | 872.98 |
| 2 | Absorption λ_{max} (Toluene) | 506-512 nm | 508.5 nm |
| 3 | Loss on drying (110 ⁰ c) | 2% max | 1.69% |

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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