



## CERTIFICATE OF ANALYSIS

Date: 02/12/12

PRODUCT NAME : GIEMSA'S STAIN FOR MICROSCOPY

CAS No : 51811- 82- 6  
Mfd. : Dec. 2012

Product code : 31820  
Batch No : MCR-6053

S. R	Test	Specification	Observation
1	Absorption maximum $\lambda_1$ (methanol)	630 – 650 nm	649.5 nm
2	Absorption maximum $\lambda_2$ (methanol)	520 – 550 nm	526.9 nm
3	Specific absorptivity A1%/1cm $\lambda_1$ max 0.0005%; methanol; on dry basis	1000 - 1250	1242
	Specific absorptivity A1%/1cm $\lambda_2$ max 0.0005%; methanol; on dry basis	600 - 800	798
4	Loss on drying at 110°C	10% max.	5.36%

**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., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503