



CERTIFICATE OF ANALYSIS

Date: 19/11/14

PRODUCT NAME : FUCHSIN ACID FOR MICROSCOPY

CAS No : 3244- 88- 0
Mol. Formula : $C_{20}H_{17}N_3Na_2O_9S_3$
Mol. WT : 585.54

Product code : 31760
Batch No : MCR- 8952
Mfd. : Nov. 2014

S. R	Test	Specification	Observation
1	Absorption maxima	540-549 nm	546.70nm
2	Specific absorption A 1%/1cm λ max of 0.0005 % soln in 0.1 M HCl	780 - 1310	788.84
3	Loss on drying at 110°C	10 % max	2.87%

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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