



CERTIFICATE OF ANALYSIS

Date: 05/12/17

PRODUCT NAME : EVANS BLUE 90%

CAS No : 314- 13- 6
Mol. Formula : $C_{34}H_{24}N_6Na_4O_{14}S_4$
Mol. WT : 960.82
Exp. : Nov. 2022

Product code : 31678
Batch No : MCR- 6083-02
Mfd. : Dec. 2017

S. R	Test	Specification	Observation
1	Assay	90 % min.	91.1%
2	Absorption maxima	606 – 611 max	608.23
3	Absorptivity (A1%/cm Absorb max; 0.0006%; water)	930-1040 max	932
4	Loss on drying (110 ⁰ c)	max. 7.0%	4.2%
5	Suitability for microscopy	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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