



## CERTIFICATE OF ANALYSIS

Date: 04/08/18

PRODUCT NAME : AZO-METHINE H MONOSODIUM SALT HYDRATE

CAS No : 206752- 32- 1                      Product code : 12487  
Mol. Formula :  $C_{17}H_{12}NNaO_8S_2 \cdot xH_2O$                       Batch No : MCR-16644  
Mol. WT : 445.4(Anhydrous)                      Mfd. : Aug. 2018  
Exp. : July 2023

S. R	Test	Specification	Observation
1	Description	Yellow or orange powder.	A orange colour powder.
2	Assay (Anhydrous )	95.0 % min	95.28%
3	Absorption maxima $\lambda_{max}$ (Buffer pH 5.0)	235 – 239 nm	237 nm
4	Water (Karl Fischer)	max. 8%	3.1%

**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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