CERTIFICATE OF ANALYSIS

PRODUCT NAME : AZO-METHINE H MONOSODIUM SALT HYDRATE

CAS No	**: 206752- 32- 1**	**Product code**	**: 12487**
Mol. Formula	**: $C_{17}H_{12}NNaO_8S_2.XH_2O$**	**Batch No**	**: MCR-16990**
Mol. WT	**: 445.4(Anhydrous)**	**Mfd.**	**: Sept. 2018**
Date Analysis	**: 27/09/18**	**Exp.**	**: Aug. 2023**

S. R	Test	Specification	Observation
1	**Description**	Yellow or orange powder.	A orange colour powder.
2	**Assay (Anhydrous)**	95.0 % min	95.29%
3	**Absorption maxima λmax (Buffer pH 5.0)**	235 – 239 nm	237 nm
4	**Water (Karl Fischer)**	max. 8%	1.8%

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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