



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AZO-METHINE H MONOSODIUM SALT HYDRATE

CAS No : 206752- 32- 1 **Product code : 12487**
Mol. Formula : C₁₇H₁₂NNaO₈S₂.XH₂O **Batch No : MCR-17575**
Mol. WT : 445.4(Anhydrous) **Mfd. : Dec. 2018**
Date of analysis : 22/12/18 **Exp. : Nov.2023**

S. R	Test	Specification	Observation
1	Description	Yellow or orange powder.	A orange colour powder.
2	Assay (Anhydrous)	95.0 % min	95.68%
3	Absorption maxima λ_{max} (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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