



CERTIFICATE OF ANALYSIS

Date: 09/05/18

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-16089
Mol. WT : 445.4(Anhydrous) Mfd. : May 2018
Exp. : April 2023

S. R	Test	Specification	Observation
1	Discription	Yellow or orange powder.	A orange colour powder.
2	Assay (Anhydrous)	95.0 % min	95.18%
3	Absorption maxima λ_{max} (Buffer pH 5.0)	235 – 239 nm	236 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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503