



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-21500
Mol. WT	: 445.4(Anhydrous)	Mfd.	: June 2020
Date of analysis	: 28/06/20	Exp.	: May 2025

S. R	Test	Specification	Observation
1	Description	Yellow or orange powder.	A orange colour powder.
2	Assay (Anhydrous)	95.0 % min	95.22%
3	Absorption maxima λ_{max} (Buffer pH 5.0)	235 – 239 nm	236.5 nm
4	Water (Karl Fischer)	max. 8%	6.09%

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