



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : 3-METHYL-2-BENZOTHAZOLINONE HYDRAZONE
HYDROCHLORIDE AR (MBTH)**

CAS No	: 149022-15-1	Product code	: 24270
Mol. Formula	: C₈H₁₀ClN₃S.H₂O	Batch No.	: MCR-21499-02
Mol. WT	: 233.72	Mfd.	: May 2024
Date of Analysis	: 11/05/24	Exp.	: April 2029

S. R	Test	Specification	Observation
1	Description	White to off white powder	Off white powder
2	Assay	97 % w/w min.	97.22% w/w
3	Melting point	276-278 ⁰ C	277.3 ⁰ C

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Jyoti)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

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