



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BRUCINE AR

CAS No	: 357-57-3	Product code	: 22410
Mol. Formula	: C₂₃H₂₆N₂O₄	Batch No	: MCR-22979
Mol. WT	: 394.47	Mfd.	: March 2021
Date of analysis	: 06/03/21	Exp.	: Feb. 2026

S.R	Test	Specification	Observation
1	Description	White to beigh or cream colour powder	Cream powder
2	Assay(HClO₄ titration, on anhydrous substance)	99 % min	99.33%
3	Melting Point	175-180 ⁰ C	175.8 ⁰ C
4	Sulphated ash	0.1% max	0.06%
5	Suitability as micro reagent of nitrate	passes test	passes test

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**