



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BRUCINE AR

CAS No	: 357-57-3	Product code	: 22410
Mol. Formula	: C₂₃H₂₆N₂O₄	Batch No	: MCR-20779
Mol. WT	: 394.47	Mfd.	: Feb. 2020
Date of analysis	: 06/02/20	Exp.	: Jan. 2025

S.R	Test	Specification	Observation
1	Description	White to beigh or cream colour powder	Beigh colour powder
2	Assay(HClO₄ titration, on anhydrous substance)	99 % min	99.2%
3	Melting Point	175-180 ⁰ C	178 ⁰ C
4	Sulphated ash	0.1% max	0.07%
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.

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