

CERTIFICATE OF ANALYSIS

PRODUCT NAME : BRUCINE AR

CAS No : 357-57-3	Product code : 22410
Mol. Formula : C ₂₃ H ₂₆ N ₂ O ₄	Batch No : MCR-16449-01
Mol. WT : 394.47	Mfd. : Oct. 2019
Date of analysis : 22/10/19	Exp. : Sept. 2024

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	99.38%
3	Melting Point	175-180 ⁰ C	175.2 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]

CHEMIST
(Deepa)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.