

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SEMICARBAZIDE HYDROCHLORIDE

CAS No	: 563-41-7	Product code	: 17810
Mol. Formula	: CH ₅ N ₃ O.HCl	Batch No	: MCR-33452
Mol. WT	: 111.53	Mfd.	: March 2025
Date of analysis	: 13/03/25	Exp.	: Feb. 2030

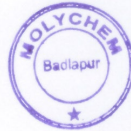
S.R	Test	Specification	Observation
1	Description	White to off white powder or crystalline powder .	White crystalline powder.
2	Assay	98 % min	99.65%
3	Melting range (decomposition)	173 - 178 ⁰ C	175.9 ⁰ C
4	Sulphated ash	0.1 % max	0.075%
5	Hydrazine	0.5 % max	<0.5 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Sayli)**



[QC Incharge]



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

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