

## CERTIFICATE OF ANALYSIS

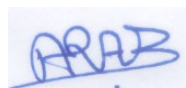
**PRODUCT NAME : GUANIDINE HYDROCHLORIDE**  
(Guanidinium Chloride)

<b>CAS No</b>	<b>: 50- 01- 1</b>	<b>Product code</b>	<b>: 52750</b>
<b>Mol. Formula</b>	<b>: CH<sub>5</sub>N<sub>3</sub>.HCl</b>	<b>Batch No</b>	<b>: MCR-32447</b>
<b>Mol. WT</b>	<b>: 95.53</b>	<b>Mfd.</b>	<b>: Nov. 2024</b>
<b>Date of analysis</b>	<b>: 23/11/24</b>	<b>Exp.</b>	<b>: Oct. 2029</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	White crystals or crystalline powder.	White crystalline powder.
2	<b>Assay</b>	99% min	99.19%w/w
3	<b>Melting point</b>	183-185°C	183°C

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST**  
**(Akash)**

**[QC Incharge]**



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

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