

## **Certificate of Analysis**

**Product** 

83597 - Histamine Dihydrochloride (HSM), 98% -

[56-92-8] 2366729

**Batch No Analysis Date Date of Manufacture** 

12-Feb-2024

**Expiry Date/Re-Test Date Molecular Formula Molecular Weight** 

February 2024 February 2029 C5H9N3·2HCI

184.07

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (AT)	min. 98%	99.8%
pH (10% aq. solution)	2.85 - 3.60	3.2
Sulphate (SO4)	max. 0.005%	Passes
Iron (Fe)	max. 0.001%	Passes
Heavy Metals (Pb)	max. 0.001%	Passes
Water (KF)	max. 0.5%	0.3%
Not for medicinal use		

FRM/82/11/4/83597 Rev No. 2 Date 05/02/2024

Prepared by Amruta

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India