

Specification

Technical Data Sheet

Product Name	Histamine dihydrochloride
---------------------	---------------------------

Product No	19012772
-------------------	----------

CAS Number	56-92-8
-------------------	---------

Storage Temperature	2 to 8 °C
----------------------------	-----------

Molecular Weight	184.07
-------------------------	--------

Specification

Appearance	White crystalline powder
-------------------	--------------------------

Heavy metals	≤10ppm
---------------------	--------

Loss on Drying	≤0.5%
-----------------------	-------

pH	2.85 - 3.60
-----------	-------------

Assay	98 - 101%
--------------	-----------

Solubility	Clear
-------------------	-------

Sulfate (SO4)	≤0.1%
----------------------	-------

Specification

Sulfated ash ≤0.1%

Arsenic (As) ≤10ppm

Histidine (TLC) Not detected
