

Specification

Technical Data Sheet

Product Name	Clomipramine hydrochloride
---------------------	----------------------------

Product No	36842662
-------------------	----------

CAS Number	17321-77-6
-------------------	------------

Storage Temperature	Ambient
----------------------------	---------

Molecular Weight	351.31
-------------------------	--------

Specification

Appearance	White to off-white crystalline powder
-------------------	---------------------------------------

Heavy metals	<20ppm
---------------------	--------

Impurity B	<1.0%
-------------------	-------

Impurity C	<0.2%
-------------------	-------

Loss on Drying	<0.5%
-----------------------	-------

Melting Point	191 - 195 Deg C
----------------------	-----------------

pH	3.5 - 5
-----------	---------

Specification

Assay	99 - 101%
--------------	-----------

Sulfated ash	<0.1%
---------------------	-------

Impurity F	<0.1%
-------------------	-------

Total of Impurities	<1.0%
----------------------------	-------
