

Specification

Technical Data Sheet

Product Name	Iron(III) chloride hexahydrate
---------------------	--------------------------------

Product No	29571998
-------------------	----------

CAS Number	10025-77-1
-------------------	------------

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

Molecular Weight	270.29
-------------------------	--------

Specification

Appearance	Amber solid
-------------------	-------------

Lead	≤20 ppm
-------------	---------

Melting Point	Approx. 37°C
----------------------	--------------

Assay	≥57.5% (assay as Ferric Chloride)
--------------	-----------------------------------

Hydrogen chloride	≤0.8%
--------------------------	-------

Insoluble Matter	≤0.5%
-------------------------	-------

Iron(II) chloride	≤0.9%
--------------------------	-------

Specification

Zinc ≤ 500 ppm

Copper (Cu) ≤ 500 ppm
