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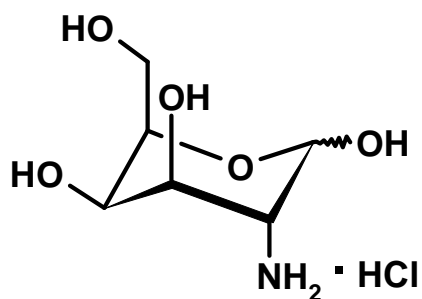
Product Specifications

D-(+)-Galactosamine Hydrochloride

CAS 1772-03-8

Syn: 2-Amino-2-deoxy-D-galactose Hydrochloride; D-Chondrosamine HCl

Structure:



Mol. Formula
Source

C₆H₁₃NO₅·HCl
Chitosan

Mol. Wt.

215.63

Test

Specification

Identity	IR
Appearance	White microcryst. solid
Mp	182-185 °C
Assay	> 98 % (sum of enantiomers)
Sp. Rot., [α]_D	96 ° (c = 1, H ₂ O after 24 hr)
LOD	< 1%
Ash (residue on ignition)	< 0.2%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.