



Product Specification

cdhfinechemical.com

D-(+)-GLUCOSAMINE HYDROCHLORIDE FOR BIOCHEMISTRY

PRODUCT CODE	104805	
SYNONYMS	2-Amino-2-Deoxy-D-glucose hydrochloride, Chitosamine hydrochloride	
C.I. NO.	--	
CASR NO.	66-84-2	
ATOMIC OR MOLECULAR FORMULA	C₆H₁₃NO₅·HCl	
ATOMIC OR MOLECULAR WEIGHT	215.63	
PROPERTIES	--	

PARAMETER	LIMIT
Description	White powder.
Solubility	10 % solution in water is clear and colourless.
Minimum assay (HPLC)	99.0%
Melting range(Dec.)	190-194 °C

Note(s): Assay (if applicable) method mentioned.

WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ----- Disposal:-----	IMDG Code : -- UN No. : -- IATA : --
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Hazard Pictogram(s) :-