

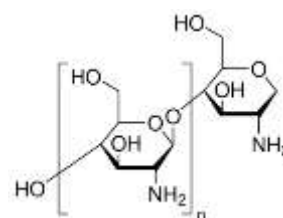


Product Specification

cdhfinechemical.com

CHITOSAN LOW MOLECULAR WEIGHT

PRODUCT CODE	046555
SYNONYMS	Deacetylated chitin
C.I. NO.	--
CASR NO.	(9012-76-4)
ATOMIC OR MOLECULAR FORMULA	(C ₆ H ₁₁ NO ₄) _n
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--



PARAMETER	LIMIT
Description	Off- white to yellow-beige powder.
Solubility	1% solution in 1% Acetic acid colourless to pale yellow.
Degree of deacetylation	>= 75.0%

MAXIMUM LIMIT OF IMPURITIES

Loss on drying (105°C)	10.0%
Ash	4.0%

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

DANGER

Hazard statements: --
Prevention: --
Response:--

IMDG Code : --
UN No. : --
IATA : --

Disposal: --

Hazard Pictogram(s) :

Replace Date 15-July-2026