

PRODUCT IDENTITY

PRODUCT NAME	Chitosan	PRODUCT NUMBER	C299272
Grades & Purity	≥75%(deacetylated)	VERSION	3
CAS NUMBER	9012-76-4	FORMULA	(C ₆ H ₁₁ NO ₄) _n
FORMULA WEIGHT	g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Ignition Residue (as sulfate)	0-2 (%)
Insoluble matter	0-1 (%)
Deacetylation value(after drying)	75-100 (%)
Viscosity(1% in 1% acetic acid)	100-300 (mPa·S)
Appearance (C299272)	White or light yellow powder