

827– CHITIN [POLY (N-ACETYL-1, 4-D-GLUCOPYRANOSAMINE)]

REF NO: TBL/QA/SS/LC/827	STANDARD SPECIFICATION FOR CHITIN [POLY (N-ACETYL- 1, 4-D-GLUCOPYRANOSAMINE)]	Rev. No: 03
Issue No: 04		Review Date: 07/11/2024
Issue Date: 08/11/2021		Product code: 827

PRODUCT PROPERTIES

C.A.S Number	1398-61-4
Chemical Formula	$(C_8H_{13}NO_5)_n$
Formula weight	NA
Functional Uses	NA
Standard Packaging	100 gm., 500 gm. & 25 Kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to light yellow granules.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Loss on drying	NMT – 10.0%
Ash	NMT – 2.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

