

1406– PEPSIN 1:3,000

REF NO: TBL/QA/SS/LC/1406	STANDARD SPECIFICATION FOR PEPSIN 1:3,000	Rev. No: 03
Issue No: 04		Review Date: 14/11/2024
Issue Date: 15/11/2021		Product code: 1406

PRODUCT PROPERTIES

C.A.S Number	9001-75-6
Chemical Formula	NA
Formula weight	NA
Functional Uses	Pepsin is a peptidase used to digest proteins and is commonly used in the preparation of Fab fragments from antibodies.
Standard Packaging	100 gm., 500 gm. & 5 Kg.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White colour powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
LOD	NMT – 5.0%
Ash	NMT - 5.0%
Activity	1 A.U./mg
Other Activities	0.8m A.U./mg

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