

1401 – PANCREATIN 1NF

REF NO: TBL/QA/SS/LC/1401	STANDARD SPECIFICATION FOR PANCREATIN 1NF	Rev. No: 03
Issue No: 04		Review Date: 14/11/2024
Issue Date: 15/11/2021		Product code: 1401

PRODUCT PROPERTIES

C.A.S Number	8049-47-6
Chemical Formula	NA
Formula weight	NA
Functional Uses	It is useful indicator in complexometry.
Standard Packaging	100 gm. & 500 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Off white fine powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Protease Activity	NLT – 25 USP u/mg.
Amylase Activity	NLT – 25 USP u/mg
Lipase Activity	NLT – 2 USP u/mg
Loss on drying (at 105°C)	NMT – 5.0%

MICROBIAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Total viable count	NMT – 5,000 cfu/gm
<i>Escherichia coli</i>	Negative
<i>Salmonella spp.</i>	Negative
<i>Staphylococcus aureus</i>	Negative
Yeast & Moulds	NMT –50 cfu/gm

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

