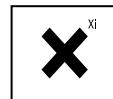




## SPECIFICATION

**Product Code: 16706**



**Product Name: PANCREATIN (ACTIVITY EQ. TO 1NF)  
(Confirming to IP)**

Identification A	Solution 2 is stained red and solution 1 is colourless or not more than slightly pink
Identification B	Solution 2 retains the colour of the solution of iodine and solution 1 acquires an intense blue colour
Loss on drying	NMT 5.00%w/w at 60°C for 4 h
Fat content	NMT 5.00%
Activity :	
Amylase	NLT 100 units/gm
Lipase	The difference between the volume of 0.05M sodium hydroxide added to the two tubes is not less than 1.0 ml
Protease	The difference between the two titration is not less than 4.5 ml
Microbiological Analysis :	
E coli	Absent/gm
Samonella spp	Absent/10gm
Shigella	Absent/10gm
Heavy metal	NMT 5.00 ppm

Cool Storage below +15°C

**CAS No. : 8049-47-6      R: 36/37/38- 42/43      S: 22- 24- 37- 45**

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**Kulgaon, Badlapur (E), Dist.-Thane-421 503**