

Certificate of Analysis

Product	PANCREATIN			Standard	USP
Batch No.	Batch size	Mfg. Date	Exp. Date	Source	Report Date.
YSP-20190703	500 KG	Jun 12,2019	Jun 11,2021	Porcine	Jun 20,2019

Items	Specification	Result
1. Appearance	Fine white to creamy granules with characteristic odour and taste	Conform
2. Identification	Confirms	Conform
3. Solubility	Partly soluble in water ,insoluble in ethanol and ether	Conform
4. Particle Size	30-80 mesh	Conform
5. Loss on drying	< 5.0%	3.0%
6. Fat	< 3.0%	1.5%
7. Microbial limits		Conform
Aerobic bacteria	< 10000 /g	
Yeast & Moulds	< 100/g	
E.Coli	Negative	
Salmonella	Negative	
8. Chemical Analysis		
Protease	> 250.0 USP-u/mg	269 USP-u/mg
Lipase	> 20.0 USP-u/mg	32 USP-u/mg
Amylase	> 250.0 USP-u/mg	265 USP-u/mg

CONCLUSION : This product complies with USP Standard.