

Certificate of Analysis

Product	Pepsin			Standard	1:10000NF
Batch No.	Batch size	Mfg. Date	Exp. Date	Source	Report Date.
2-191104a	50KG	Oct 15 .2019	Oct 14.2021	Porcine Pancreas	Oct 24,2019

Items	Specification	Result
1. Appearance	A white or slightly yellow powder	Slightly yellow powder
2. Identification	Complies	Conform
3. Solubility	Partly soluble in water ,practically insoluble in alcohol	Conform
4. Loss on drying	< 5.0%	3.9%
5. Sulphated Ash	< 5.0%	3.3%
6. Microbial limits		
Aerobic bacteria	< 10000 piece /g	Conform
Yeast & Moulds	< 100 piece /g	Conform
E.Coli	Negative	Conform
Salmonella	Negative	Conform
PS. Aeruginosa	Negative	Conform
S.Aureus	Negative	Conform
7. Heavy metals	< 20ppm	< 20ppm
8. Protease Activity	≥ 1:10000 u/mg	1:10600 u/mg

CONCLUSION : This product complies with the Standard.