



武汉福鑫化工有限公司

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CERTIFICATE OF ANALYSIS

Product: Pancreatin

Mfg. Date: Mar. 03rd, 2021

Exp. Date: Mar. 02nd, 2023

Batch No.: 21030301

Quantity: 1000 KGS

Items	Specifications	Results
Description	Fine white to creamy powder with characteristic color and taste	Conforms
Identification	Meet the requirements	Conforms
Protease	≥ 125 USP. u/mg	142 USP. u/mg
Amylase	≥ 155 USP. u/mg	173 USP. u/mg
Lipase	≥ 30 USP. u/mg	34 USP. u/mg
Fat content	$\leq 6.0\%$	1.1%
Loss on drying	$\leq 5.0\%$	3.9%
Solubility	Soluble or partly soluble in water forming a slightly turbid solution; practically insoluble in ethanol (96%) and ether	Conforms
Total bacteria count	< 10000 cfu/g	< 10000 cfu/g
Yeast and Mould	< 100 cfu/g	< 100 cfu/g
E.Coli	Negative	Conforms
Salmonellae	Negative	Conforms
Particle size	80 mesh	Conforms
Conclusion	The product complies with the standard of USP38	

QC: Luo Xiaofeng

Tester: AT02

Re-tester: AT01