



南宁钊强贸易有限公司

Nanning Go Strong Trading Company Limited

Add: Room505, 32 Building,Lishuiyuan, Sunshine City, No.339 JinshaRoad, Nanning, Guangxi, 530219 China

E-mail:sales@gostrongchem.com MSN: gostrong512@hotmail.com TEL: 86 771 4520277 Fax: 86 771 4966254

## CERTIFICATE OF ANALYSIS

Product name:	BROMELAIN	Part Plant	PINEAPPLE
Batch no.:	12121220	MANUFACTURING DATE	Dec 20, 2012
REPORT DATE	Dec 25, 2012	EXPIRY DATE	Dec 19, 2013

TEST ITEMS	SPECIFICATIONS	RESULTS
Appearance	Yellow powder	Conform
Odor	Characteristic smell of Pineapple	Conform
Activity of enzyme	2400GDU/g min	2410GDU/g
Loss on drying	≤5.0%	2.1%
Loss on ignition	≤5.0%	2.3%
Heavy metals (as Pb)	≤5.0mg/kg	<5.0mg/kg
Heavy metals (as As)	≤3.0mg/kg	<3.0mg/kg
<b>MICROBIOLOGY</b>		
Total Plate Count	<5,000cfu/g	1050cfu/g
E.Coli	<30cfu/g	<30cfu/g
Salmonella	None detected in 10g	Absent
Yeast and Mould	NMT 100 cfu/g	<100cfu/g
Storage	Stored humidity protected (RH less than 60) at temperature below 4°C	
Shelf life	1 years when properly stored	

CONCLUSION: CONFORM.

SUPPLIER: NANNING GO STRONG TRADING COMPANY LIMITED