

We Bring Natural Ingredient From Nature



Shaanxi Guanjie Technology Co., Ltd.

Certificate of Analysis

Product Name	PAPAIN	Manufacture Date	Oct.23th, 2022
Batch No.	23010517	Certificate Date	Oct.28th, 2022
Organic	China	Expiration Date	Oct.22th, 2024

Items Of Analysis	Specifications	Results
Appearance	Off- White Powder	Conform
Odor	Free of offensive odours	Conform
Activity of enzyme	2,000,000u/g	2,010, 500u/g
Loss on drying	≤5.0%	3.20%
Loss on ignition	≤5.0%	3. 50%
Heavy metals (Pb)	≤2.0mg/kg	<2.0mg/kg
Heavy metals (As)	≤2.0mg/kg	<2.0mg/kg
Microbiology		
Total Plate nt	< 10000cfu/g	2100 cfu/g
Coliforms	<30cfu/g	<30cfu/g
Salmonella	Absent in 25g	Absent
Yeast and mould	< 100 cfu/g	conform
Storage:	STORED HUMIDITY PROTECTED (RH LESS THAN 60) AT TEMPERATURE BELOW 4°C	
Shelf Life	1 Year when Properly Stored	

Conclusion: Complies with specification

Tested by: Liu gang

Approved by: Susan Sun, Ph.D

Date: 2022.10.28

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