

Certificate of Analysis

Product Name	Ginger Powder	Batch No.	QY-SJGF20220522
Botanical Source	<i>Zingiber officinale Roscoe</i>	Manufacturing Date	2022-05-22
Plant Part	Roots	Expiration Date	2025-05-21

Item	Specification	Result	Method
Assay	Straight Powder	Conforms	TLC
Physical & Chemical Data			
Appearance	Light Brown Yellow Fine Powder	Conforms	Organoleptic
Odor & Taste	Characteristic	Conforms	
Analytical Quality			
Identification		Identical	TLC
Sieve	NLT 95% Through 80 mesh	Conforms	Mesh Screen
Loss on Drying	≤15.0%	7.88%	CP2020
Ash	≤15.0%	8.22%	CP2020
Bulk Density	0.25~0.65g/ml	Conforms	CP2020
Contaminants			
Total Heavy Metals	≤20ppm	Conforms	Colorimetry
Microbiological Tests			
Total Plate Count	≤10000cfu/g	Conforms	CP2020
Yeast & Mold	≤300cfu/g	Conforms	CP2020
E.Coli	Negative	Negative	CP2020
Salmonella	Negative	Negative	CP2020
Staphylococcus	Negative	Negative	CP2020
Conclusion	Conform with specification		

Storage Cool & dry place.Do not freeze.Keep away from strong light and heat.

Shelf Life 36 months under the conditions above and in its original packaging.

Package In double sealed PP bags, 10/25kgs Drum.

Tested by: Mr Chen Date: 2022-05-26