

TECHNICAL DATA SHEET

Stevia Extract Tablets



Botanic Origin: Stevia rebaudiana (Bertoni) Hemsl.
Used Part: Leaves

1.0 Specification:

Appearance: White tablet
Active ingredient: 98% Stevia RA, Erythritol etc.
Assay:

Sweetness	60 times
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Particle size: 60mg/tablet
Total Heavy Metals : ≤20ppm
As≤ 2.0ppm
Hg≤1.0ppm
Pb≤2.0ppm
Cd≤1.0ppm
Loss on Drying: ≤5.0%
Ash: ≤0.6%

2.0 Microbiological Control

Total plate count: ≤1000cfu/g

Yeast & Molds:	Negative
E.coli.	Absence
Salmonella species:	Absence
Staphylococcus:	Absence

3.0 Functions:

It is used for food supplement and health food.

4.0 Packing and storage:

Storage: Store in cool & dry place, Keep away from strong light and heat.

Shelf life: 24 Months when properly stored.

Packing: Paper-drums for outer and two plastic-bags inside

N.W.: 20 kgs

G. W. : 25 kgs

This document is valid for all the batches for the mentioned product supplied until now. In case of any modification at the manufacturing process or if the information expressed in this document changes we will inform by written .

CERTIFICATE OF ANALYSIS

Product name:	Stevia Extract Tablets		
Batch Number:	NF-20170822	Manu. Date:	Aug 22, 2017
Batch Size:	1000KGS	Expiration Date:	Aug 21, 2018
Net Weight:	50KGS	Report Date:	Aug 25, 2017
Storage Condition:	Cool & dry place. Keep away from strong light and heat.		

Item	Specification	Result
Sweetness	60 times	60 times
Ingredients	98% Stevia RA, Erythritol etc.	
Size	5mm x 2.5mm	5mm x 2.5mm
Weight	0.06g	0.06g
Physical		
Moisture	≤5.0%	3.1%
Ash %	≤0.6%	0.30%
Heavy metals		
Total Heavy Metals	≤20 ppm	<10 ppm
Arsenic(As)	≤2.0 ppm	Complies
Lead(Pb)	≤2.0 ppm	Complies
Cadmium(Cd)	≤1.0 ppm	Complies
Mercury(Hg)	≤1.0 ppm	Complies
Microbiological Tests		
Total Plate Count	≤1000 cfu/g	Conforms
E.Coli	Negative	Negative
Salmonella	Negative	Negative
Conclusion:	Conform with specification	
Shelf life:	24 months when properly stored.	
Tested by:	Liu Mengting	Approved by: Niu Jicheng



Flow Chart for Stevia Extract Tablets

