

Specification

Product Name	Stevia Extract Stevioside RA 60%
Botanical Source	<i>Stevia rebaudiana (Bertoni) Hemsl</i>
Plant Part	Leaves

Item	Specification	
Assay (HPLC)	Rebaudioside A 60%	
Physical & Chemical Data		
Appearance	White Fine Powder	
Odor & Taste	Characteristic	
Analytical Quality		
Identification		
Sieve	NLT 95% Through 80 mesh	
Extract Solvent	Ethanol & Water	
Loss on Drying	≤5.0%	
Ash	≤5.0%	
Sweetness times	331	
Solubility	1% in water	
PH (1% solution)	5.64	
Specific Optical Rotation	-36°	
Specific Absorbance	0.03	
Solvents		
Methanol	≤200ppm	
Ethanol	≤5000ppm	
Total Heavy Metals	≤10ppm	
Arsenic(As)	≤2ppm	
Lead(Pb)	≤2ppm	
Mercury(Hg)	≤0.1ppm	
Cadmium(Cd)	≤1ppm	
Microbiological Tests	Irradiation	Non irradiated
Total Plate Count	≤1000cfu/g	≤10000cfu/g
Yeast & Mold	≤100cfu/g	≤300cfu/g
E.Coli	Negative	Negative
Salmonella	Negative	Negative
Staphylococcus	Negative	Negative
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.



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Tested by: Mr Chen Date: 2021-06-02