

Specification codeSLE/1/PB/E

Date29.07.2025

Product description		
Name	Stevia Leaf Extract	
Botanical name	Stevia rebaudiana Bertoni	
Plant part	Leaf	

Microbiology		
Total plate count	≤10000cfu/g	AOAC
Yeasts & Molds	≤1000cfu/g	AOAC
Salmonella	Absent/10g	AOAC
E.Coli	Absent/1g	AOAC
Sterilization method	High Temperature & High Pressure Short time (5" - 10")	

Physical and Chemical Properties		
Appearance	White, Fine Powder	Visual
Taste	Typical to botanical	Gustatory
Odor	Typical to botanical	Olfactory
Sieve analysis	80	Mesh screen
Moisture	≤5%	IR balance
Ash	≤5%	2g/525°C/5hrs

Heavy metals ²		
Arsenic (As)	≤ 1 ppm	AA or equivalent
Cadmium (Cd)	≤ 1 ppm	AA or equivalent
Lead (Pb)	≤ 3 ppm	AA or equivalent
Mercury (Hg)	≤ 0.1 ppm	AA or equivalent
Total heavy metals	≤ 10 ppm	Colorimetry or eq.
Identification	Positive	TLC
Assay	97% Steviosides	HPLC
	95% Rebaudioside A	HPLC

Packaging Storage	
Packaging	Catron drum inner doyle layer plastic bag
Storage	Cool, dry, dark, airtight environment, Storage of products at room temperature Keep away from sunshine and moisture Reclose packaging tightly after use

Our certificates



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Formulated

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