

## SPECIFICATION OF PRODUCT

**SHELF LIFE:** 3 years from Manufacturing Date\*  
**STORAGE CONDITIONS:** Store in cool, dry and ventilated area

PARAMETER	METHODS	SPECIFICATION
Appearance	Sensory Evaluation	White to off-white powder
Total Steviol Glycosides, % (anhydrous basis)**	JECFA, 2010	≥95.0
- Rebaudioside A, %	“ - ”	>75.0
Loss on Drying, %	JECFA Vol.4	<6.0
Solubility, %	“ - ”	1.0
pH, 1% in water	“ - ”	4.5 - 7.0
Residual Ethanol, %	USP<467>	<0.50
Residual Methanol, %	“ - ”	<0.02
Ash, %	AOAC 945.46	<1.0
Lead (as Pb), ppm	AOAC 993.14	<1.0
Arsenic (as As), ppm	“ - ”	<1.0
Cadmium (as Cd), ppm	“ - ”	<1.0
Total Plate Count, CFU/g	AOAC 966.23	<1000
Yeast, CFU/g	AS 1766.2.2	<100
Mold, CFU/g	AS 1766.2.2	<100
Total Coliform, cfu/g	AOAC 991.14	<10
<i>Escherichia coli</i> , cfu/g	AOAC 991.14	<10
<i>Salmonella</i> sp.	ISO 6579	Absent/25g

\*-Under PureCircle recommended storage conditions

\*\*- 9 Glycosides defined in “Steviol Glycosides” specification of FAO JECFA Monographs 10 (2010)