



Add: 11, Tangyan south Rd, Xi'an  
 Shaanxi province, 710075, China  
 Tel: 0086-29-88823263  
 Fax: 0086-29-88265620

## XIAN PLANTBIO-ENGINEERING CO.,LTD

### 分析报告 Certificate of Analysis

Product Name	Stevia Extract		
Specification	Rebaudioside A 99%	Manufacturing Date	April ,16th, 2020
Batch No.	200416 RA99	Date of Report	April ,18th, 2020
Quantity	565kg	Expiry Date	April ,15th, 2022

Analysis Items	Specifications	Result	Test Method
Appearance	Off white to white fine powder	White fine powder	Visual
Taste	sweet	conforms	Organoleptic
Assay(based on Dry basis)	Rebaudioside A 99%	99.45%	HPLC
Loss of drying	5% Max.	0.3%	GB5009.3
Ash	1% Max.	0.05%	GB5009.4
PH,1% in water	4.5-7.0	5.6	
Arsenic	1.0ppm Max.	Not detected	AAS CP15
Pb	0.5ppm Max.	Not detected	AAS CP15
Cd	1.0 ppm Max	Not detected	AAS CP15
Hg	0.1 ppm Max	Not detected	AAS CP15
Residual Solvents	Ethanol 3000ppm	157ppm	JECFA2010
Total Bacteria	1000 cfu/g Max.	<50cfu/g	GB4789.2
Yeast & Mold	100cfu/g Max.	<10cfu/g	GB4789.12
E. Coli	Negative/g	Negative	GB4789.3
Salmonella	Negative/25g	Negative	GB4789.4

Conclusion	Conform with Specification.
Storage	Store in a cool and dry place, keep away from direct strong and heat.
Shelf Life	24months if when properly stored.