

CERTIFICATE OF ANALYSIS

Product Name	Stevia Steviol Glycosides 80%	Batch Size	3000 kg
Latin Name:	Stevia rebaudiana	Part of Used	leave
Batch Number	YOUTH-20240226	Issue Date	2024.0301
MFG. Date	2024.02.26	Expiration Date	2027.02.25
Packing:	Internal double polyethylene bag outer carton	Test basis	Stevioside national standard GB8270-2014 Chinese Pharmacopoeia " 2015 edition four
Items	Specification	Results	
Color	White To light yellow	white	
Appearance	Powder Or crystal	Powder	
Oder	Characteristic	Characteristic	
Total Glucoside Content/%	≥80	85.64	
PH	4.5-7.0	5.25	
Burned residue/%	≤1	0.09	
Loss on Drying/%	≤6	2.45	
Pb/(mg/kg)	≤1	<1	
Lead(Pb)/(mg/kg)	≤1	<1	
Arsenic/(mg/kg)	≤1	<1	
methanol/(mg/kg)	≤ 200	30	
ethanol/(mg/kg)	≤ 5000	1030	
Microbiological Analysis:			
TABC	< 1000cfu/g	< 1000 cfu/g	
Yeast/Mold	< 100 cfu/g	< 100 cfu/g	
Shelf Life:		Three Years	
Conclusion		Compliance	

QC MANAGER: Feng Li

ANALYST: Guo Shan

