

## Certificate of Analysis

<b>Product Name</b>	STEVIA RA98%	<b>Quantity</b>	500kg
<b>Manufacture Date</b>	2024.03.28	<b>Expire Date</b>	2027.03.27
<b>Batch No.</b>	20240328	<b>Issue Date</b>	2024.03.28

Item	Standard Limit	Result
Appearance	white powder	Conforms
Total glucoside content	≥98%	99.20%
Rebaudioside-A	≥98%	98.32%
Loss on drying	≤6%	2.85%
PH	4.5-7.0	5.42
Specific Rotation (on anhydrous basis)	-30° to -38°	-30°
Ash	≤0.2%	0.054%
Lead(as Pb)	<1.0ppm	0.030ppm
Cadmium (as Cd)	<0.1ppm	<0.006ppm
Arsenic (as As)	<0.1ppm	0.008ppm
Mercury (as Hg)	<0.1ppm	<0.006ppm
Ethanol	≤5,000ppm	168ppm
Methanol	≤200ppm	56ppm
Faecal Coliforms	<3MPN/g	Not Detected
Total Coliforms	<3MPN/g	Not Detected
Escherichia Coli	≤10CFU/g	Not Detected
Listeria	Negative/ 11g	Absent
Salmonella sp.	Negative/ 25g	Absent
Staphylococcus aureus	<10CFU/g	Not Detected
Total Plate Count	<1000CFU/g	<100CFU/g
Total Yeast	<100CFU/g	<10CFU/g
Total Mould	<100CFU/g	<10CFU/g
Conclusion	conformity with corporation standard	

**SURVEYOR: LIYONG**

**CHIEF INSPECTOR: LIHONG**

