



HANGZHOU SARTORT BIOPHARMA CO., LTD

CERTIFICATE OF ANALYSIS

Product Name: Monk Fruit Extract Mogroside V 20%		
CAS No.: 88901-36-4	Quantity: 850kg	
Batch No.: ST-201104	Sample: 550g	
Manufacturing date: 2020.11.04	Recommended Retest Date: 2022.11.03	
Item	Specification	Results
Appearance	Yellow-white to brown fine powder	Conforms
Odor	Characteristic	Conforms
Identification	TLC-Positive	Positive
Mogroside V	≥20.0%	21.05%
Taste	Sweet with slight herbal taste	Conforms
Particle Size	95% Pass 80 mesh	Conforms
Sweetness	About 100 times sweeter than sugar(0.1g/100ml)	Conforms
Impurity	Inclusion-free	Conforms
Moisture	≤6.0%	2.30%
Total Ash	≤2.0%	0.13 %
Lead(Pb)	≤0.8 mg/kg	<0.01 mg/kg
Total As(as As)	≤1.0 mg/kg	<0.01 mg/kg
Total Aerobic Plate Count	<1,000 CFU/g	<10 CFU/g
Mold	≤50 CFU/g	<10 CFU/g
Coliforms	<10 CFU/g	<10 CFU/g
Salmonella /25g	0	0
Staphylococcus Aureus	<100 CFU/g	<10 CFU/g
Conclusion	Conform with Specification	

QC: Liu



QA: Shen