

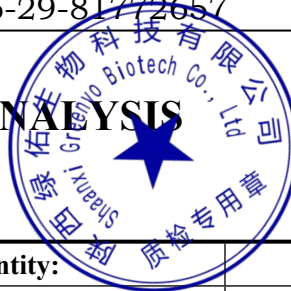
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CERTIFICATE OF ANALYSIS



Product Name	Ursolic Acid 25%	Quantity:	300 kgs
Botanical Latin Name	<i>Rosmarinus officinalis</i>	Batch No.	LY20200315
Extraction Solvent	Ethanol&Water	MFG. Date	2020-03-15
Plant Part	Leaf	Retest Date	2022-03-14
Country of Origin	China	Certificate Date	2020-03-17

ITEM	SPECIFICATION	RESULT	TEST METHOD
Physical Description			
Appearance	Light yellow to greenish yellow Powder	Greenish yellow powder	Visual
Particle Size	98% through 80 mesh	Conforms	Visual
Chemical Tests			
Ursolic Acid	≥25%	25.82 %	HPLC
Loss on Drying	≤5.0%	2.5 %	ChP/EP
Residue on Ignition	≤3.0 %	2.5 %	ChP/EP
Heavy Metals	≤10 mg/kg	Conforms	ChP/EP
Lead (Pb)	≤2 mg/kg	Conforms	ChP/EP
Arsenic (As)	≤3 mg/kg	Conforms	ChP/EP
Mercury (Hg)	≤1 mg/kg	Conforms	ChP/EP
Cadmium (Cd)	≤1 mg/kg	Conforms	ChP/EP
Microbiology Control			
Total Plate Count	≤1,000 cfu/g	Conforms	ChP/AOAC
Total Yeast & Mold	≤100 cfu/g	Conforms	ChP/AOAC
Coliform	≤ 30 mpn/100g	Conforms	ChP/AOAC
Conclusion	Conforms to Specification		

Storage:	Store in tightly sealed and preferably full containers in cool, dry and ventilated area.
Shelf Life:	24 months when properly stored.
Status:	Natural; Non-Irradiation.