



渭南东江天成实业有限公司
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SPECIFICATION

Product Name	Grape Seed Extract
Botanical Latin Name	Vitis Vinifera L.
Plant Part	Seed
Extract Solvent	Ethanol

Item	Specification	Test Method
Physical&Chemical Control		
Appearance	Reddish Brown Powder	Visual
Odor&Taste	Characteristic	Organoleptic
Assay	Proanthocyanidins≥95%	UV
Particle Size	95% pass 80 mesh	CP2020
Loss on Drying	≤5.0%	CP2020
Residue on Ignition	≤5.0%	CP2020
Heavy Metals		
Heavy Metals	NMT10ppm	CP2020
Lead(Pb)	NMT3ppm	CP2020
Arsenic (As)	NMT2ppm	CP2020
Mercury(Hg)	NMT0.1ppm	CP2020
Cadmium(Cd)	NMT1ppm	CP2020
Microbiology Control		
Total Plate Count	NMT3,000cfu/g	CP2020
Total Yeast & Mold	NMT300cfu/g	CP2020
E.coli	Negative	CP2020
Salmonella	Negative	CP2020
Staphylococcus	Negative	CP2020
Packaging&Storage	Packed in paper-drums and two plastic-bags inside,25kg/Drum. Keep in cool & dry place. Stay away from strong light and heat.	
Shelf Life	Two years if sealed and stored away from strong sun light and heat.	

SUMMIT INGREDIENTS CO., LTD
QUALITY CONTROL
Date: Jan 3th, 2024

Xiang Xiao Hong
Authorized Signature(s)