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CERTIFICATE OF ANALYSIS

Product Name		Pomegranate Seed Extract			
Botanical Latin Name		Punica granatum L.		Used Part	Peel & seeds
Batch Quantity		1200Kg		Manufacture Date	2021/05/13
Batch Number		210513		Expiration Date	2023/05/12
Analysis Item		Specification			Result
Assay (Ratio)		10:1			Complies
Test Method		TLC			TLC
Physical&Chemical Control					
Appearance		Fine powder			Complies
Color		Brown Yellow Powder			Complies
Odor & Taste		Characteristic			Complies
Loss On Drying		≤5.0%			4.81%
Residue On Ignition		≤5.0%			4.55%
Extraction solvent		Water			1:1
Sieve Analysis		NLT100%Through80 mesh			Complies
Heavy Metals		≤10ppm			Complies
Arsenic (As)		≤1ppm			Complies
Lead (Pb)		≤1ppm			Complies
Cadmium(Cd)		≤0.2ppm			Complies
Mercury(Hg)		≤0.1ppm			Complies
Microbiological Control					
Total plate count		≤10000 CFU/g			Complies
Yeast & mold		≤1000 CFU /g			Complies
E.coli		Negative			Negative
Salmonella		Negative			Negative
Staphylococcus		Negative			Negative
Conclusion		Conform with specification			
Packing		Packed In Paper-drums and two plastic-bags inside. Net Weight: 25kgs/drum.			
Storage		Store in sealed containers at cool & dry place. Protect from light, moisture and pest infestation.			
Shelf life		2 years when properly stored.			
Analyst		马亮	Review	刘爱琴	Supervisor of QC
					李敏