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Certificate of Analysis

Product Name	Citrus Aurantium Extract		
Production Date	2020-03-26	Batch No.	QC200326
Expiry Date	2022-03-25	Report Date	2020-04-05
Original			
ITEMS	SPECIFICATIONS	Test Method	RESULTS
Assay (%)	Hesperidin ≥ 95	HPLC	95.8
Appearance	Light Yellow Brown Powder	Visual	Complies
Odor & Tasted	Characteristic	Organoleptic	Complies
Particle size(%)	100% through 80 mesh sieves	80 mesh sieve	Complies
Heavy Metals			
Heavy Metal (ppm)	≤ 10	Colorimetry	Complies
Pb(ppm)	≤ 1.0	AAS	Complies
As(ppm)	≤ 1.0	AAS	Complies
Hg(ppm)	≤ 0.1	AAS	Complies
Cd(ppm)	≤ 0.1	AAS	Complies
Microbiological Tests			
Total Plate Count(cfu/g)	≤ 1000	CP2010	Complies
Yeasts and Moulds(cfu/g)	≤ 100	CP2010	Complies
E.coli (cfu/g)	Negative	CP2010	Complies
Salmonella	Negative	CP2010	Complies
Staphylococcus	Negative	CP2010	Complies
Conclusion	Conform to the standard.		
Packing	25kg/drum		
Storage and Handling	Store in a cool and dry place, keep away from direct strong and heat.		
Shelf life	Two years if sealed and store away from direct sun light.		

QC: Li Ting

QA: Tian Wen

