

Certificate of Analysis

Product Name	Lemon Extract	Plant Source	Citrus Limon
Lot No.	KT20260620	Batch Quantity	300Kg
Mfg Date	2026/06/20	Expiring Date	2028/06/20
Extraction Solvent	Ethyl alcohol/Water	Country of origin	P.R.China
Non-Irradiated / Non-ETO/ Treat by Heat Only / Non-GMO			

Analysis Items	Specification	Results	Test Method
Eriocitrin%	≥5%	5.09%	HPLC
Physical and chemical properties			
Appearance	Light Brown Fine powder	Complies	Visual
Odour	Characteristic	Complies	Organoleptic
Loss on drying	≤5.00%	3.44%	CP2020
Ignition Residue	≤5.00%	1.33%	CP2020
Particle size (80 Mesh)	>95%pass 80 mesh	Complies	CP2020
Bulk density	0.3-0.7g/ml	0.45g/ml	CP2020
Heavy Metals	≤10ppm	Complies	ICP-MS
Arsenic (As)	≤1ppm	Complies	ICP-MS
Lead (Pb)	≤2ppm	Complies	ICP-MS
Mercury(Hg)	≤0.1ppm	Complies	ICP-MS
Microbiology			
Total Plate Count	≤1000 cfu/g	Complies	GB 4789.2
Yeast & Mold	≤ 100 cfu/g	Complies	GB 4789.15
*Storage: Store in cool & dry place. Do not freeze.Keep away from strong light and heat.			
*Shelf life: 2 years when properly stored.			
Conclusion	Conform with specification.		

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