



陕西绿清生物工程
Shaanxi Green Bio-Engineering Co.,Ltd

Certificate of Analysis

Product Name	Kaempferol	Botanical Name	Sophora japonica L.
Batch Number	LQ20220118	Plant Part	Fruit
Quantity	100kg	Analysis Date	Jan.21.2022
Manufacture Date	Jan.18.2022	Expiration Date	Jan.20.2024

Analysis	Specification	Results
Assay(Kaempferol)	98% HPLC	98.18%
Physical & Chemical Control		
Appearance	Light yellow powder	Complies
Odor	Characteristic	Complies
Mesh Size	80 mesh	Complies
Loss On Drying	≤0.5%	0.25%
Residue on Ignition	≤0.5%	0.19%
Heavy Metals	<10ppmMax	Complies
As	<2ppm	Complies
Pesticides	Negative	Negative
Microbiological		
Total Plate Count	<1000/gMax	Complies
Yeast & Mold	<100/gMax	Complies
Salmonella	Negative	Negative
E.Coli	Negative	Negative
Conclusion	Complies with specification	
Storage	Store in cool & dry place, Keep away from strong light and heat	
Shelf life	24 Months when properly stored	

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