



四川青益纯医药科技有限公司
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CERTIFICATE OF ANALYSIS

Product Name	Naringin Dihydrochalcone	Code	BPBE-621-A
Botanical Source	Citrus grandis (L.) Osbeck	Used Part	Fruit
Batch No.	H010162117A	Mfg. Date	Jan. 03, 2017
Packing	25KG/DRUM	Retest Date	Jan. 02, 2019
Quantity	300KG	Report Date	Jan. 10, 2017
Specification	In-house		

ITEM	SPECIFICATION	RESULT
Assay(on anhydrous basis)	≥98.0%	99.2%
Appearance	White or yellowish odorless powder	Complies
Solubility	Practically insoluble in water, freely soluble in DMSO	Complies
Identification	A) HPLC: The retention time corresponds to Reference Standard B) IR: Exhibits maxima at the same wavelengths to the Reference Standard	Complies
Loss on Drying	≤5.0%	4.5%
Ash	≤0.2%	0.1%
Heavy Metals	≤10ppm	Complies
-As	≤2ppm	Complies
Total Plate Count	≤1000cfu/g	Complies
-Yeast & Mold	≤100cfu/g	Complies
-E.Coli	Negative	Negative
-Salmonella	Negative	Negative
Conclusion	Comply with In-house.	
Storage	Preserve in tight containers, protected from strong light and high heat. Store in dry cool place.	

Analyst:

QC Manager:

QA:

Benepure—Natural Ingredients Specialist.

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