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CERTIFICATE OF ANALYSIS

Product name	Naringin
Botanical source	Citrus grandis(L.)Osbeck
Plant part used	Fruit
Batch Number	YP120201
Batch Quantity	500kg
Manufacture Date	Feb.20,2012
Date of Certificate	Feb.21,2012

ANALYSIS	SPECIFICATION	RESULTS
Appearance	White to off-white powder	Complies
Odor	Characteristic	Complies
Assay (HPLC)	Naringin 98.0%	98.35%
Sieve analysis	100% pass 80 mesh	Complies
Loss on Drying	5.0%	3.25%
Ash	5.0%	3.60%
Heavy Metal	<20ppm	Complies
Pb	<2ppm	Complies
As	<2ppm	Complies
Residual Solvent	Eur.Pharm	Complies
Microbiology		
Total Plate Count	<1000cfu/g	Complies
Yeast & Moulds	<100cfu/g	Complies
E.Coli	Negative	Complies
Salmonella	Negative	Complies

Conclusion	Conform with specification
Storage	Store in sealed containers at cool & dry place. Protect from light, moisture and pest infestation.
Shelf life	2 years when properly stored

Quality Assurance Officer

Quality Control