



## Certificate of Analysis

<b>Product name</b>	Naringin	<b>Manufacture date</b>	May.21.2023
<b>Batch number</b>	SW230521	<b>Analysis date</b>	May.22.2023
<b>Batch quantity</b>	500kg	<b>Expiry date</b>	May.21.2025

Characteristic/method	Specification	Result
Appearance	Off-white Powder	Conforms
Odor	Characteristic	Conforms
Assay	≥98%	98.18%
Particle size	100% pass 80 mesh	Conforms
Ash	≤5.0%	0.80%
Loss on Drying	≤5.0%	2.53%
Heavy Metals	≤10ppm	Conforms
As	≤1ppm	Conforms
Pb	≤3ppm	Conforms
Hg	≤0.1ppm	Conforms
Cd	≤1ppm	Conforms
<b>Microbiological</b>		
Total Plate Count	≤1000cfu/g	Conforms
Yeast & Mold	≤100cfu/g	Conforms
Salmonella	Negative	Negative
E.Coli	Negative	Negative
<b>Conclusion</b>	Conforming to Enterprise Standard	

<b>Packing description:</b>	Sealed export grade drum & double of sealed plastic bag
<b>Storage:</b>	Store in cool & dry place. keep away from strong light and heat
<b>Shelf life:</b>	2 years when properly stored

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