

## CERTIFICATE OF ANALYSIS

Product and Batch Information		
Product Name: Coconut Powder	Source: Coconut fruit	
Batch No.: LSM60305	Quantity: 1000KGS	
Manufacture Date: Mar,05, 2026	Analysis Date: Mar,05,2026	Report Date: Mar,04,2028

Analysis	Specification	Result	Test method
<b>Physical Description</b>			
Appearance	WhitefinePowder	WhitefinePowder	Visual
Odor	Characteristic	Characteristic	Organoleptic
Taste	Characteristic	Characteristic	Organoleptic
Color	Clear,alittlemilkwhite	Characteristic	Organoleptic
Impurity	Novisibleimpurity	Complies	Visual
Reconstituability	Solution is clear with a little milk white, no layering after 30 mins		Organoleptic
<b>Chemical Tests</b>			
Assay	Fruit powder	Fruit powder	TLC
Loss on drying	5% Max	1.6%	GB5009.3-2016
Protein	7g /100g Min	8.1g /100g	GB5009.5-2016
Ash	5% Max	3.0%	GB5009.4-2016
Solubility	90% Min	99%	Complies
<b>Microbiology</b>			
Total plate count	1000cfu/g Max	<1000cfu/g Max	AOAC
Yeast & Mould	100cfu/g Max	<100cfu/g Max	AOAC
E. Coli	Negative	Negative	AOAC

**Conclusion :** **Complies with the Q/HNNP 001S-2024 standard**

### Packing and Storage

Packing :Pack in paper-carton and two plastic-bags inside.

Shelf life :2 year when properly stored.

Storage:Store in a well-closed place with constant low temperature and no direct sun light.

Laboratory technician:	Checker:	Quality control:
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