



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Nutmeg Powder
Botanical Name Myristica Fragrans
Origin : India
Part Used: Seed

<u>ANALYSIS</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>TEST</u>
Description	Powder	Powder	Visual
Identification	Positive	Conform	FTIR
Color	Brown	Brown	Visual
Taste	Characteristic	Conform	Organoleptic
Odor	Characteristic	Conform	Organoleptic
Moisture	12.0% Max	11.0%	AOAC
Heavy Metals	<15ppm	15ppm	ICP-MS
	(Pb) <3ppm	0.648ppm	
	(As) <2ppm	0.41ppm	
Mesh Size	NLT 95% through USS 40 mesh		ASTA

MICROBIOLOGICAL

Total Plate Count	≤500,000cfu/g	22,000cfu/g	USP <2021>
Yeast	≤1,000cfu/g	100cfu/g	USP <2021>
Mold	≤1,000cfu/g	100cfu/g	USP <2021>
Coliforms	≤500cfu/g	100cfu/g	FDA BAM
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative/25g	Negative/25g	AOAC 998.09
Herbicides & Pesticides	Meets USP St	Complies	USP Method

Storage:

Store in a tightly, sealed container in a cool and dry area.

Keep away from strong light and heat.

This product is Non-GMO.

This product is not treated with ETO, nor is it Gamma irradiated