



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name:	Glucomannan Powder
Source of Material:	Konjac Root
Origin:	China
Part Used:	Root

ANALYSIS

SPECIFICATION

RESULT

TEST

Description	Powder	Powder	Visual
Identification	Positive	Conform	FTIR
Color	White	White	Visual
Taste	Characteristic	Characteristic	Organoleptic
Odor	Characteristic	Characteristic	Organoleptic
Heavy Metals	≤10ppm	<10ppm	ICP-MS
Arsenic	≤3.0ppm	-	-
Lead	≤2.0ppm	-	-
SO2	0.29g/kg	-	-
Viscosity (mpa.s)	-	>36,000	-
Mesh Size	>90% through USS 60 mesh		ASTA
	94% through USS 80 mesh		

MICROBIOLOGICAL

Total Plate Count	≤50,000cfu/g	10,000cfu/g	FDA BAM 8th
Yeast	≤1,000cfu/g	100cfu/g	FDA BAM 8th
Mold	≤1,000cfu/g	100cfu/g	FDA BAM 8th
Coliforms	≤100cfu/g	10cfu/g	FDA BAM 8th
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative/25g	Negative/25g	AOAC 998.09

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.