



ST TAMAQUA PA 18252

www.amazondiscovery.com/Alfalfa.html

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Alfalfa Extract Powder 4:1
Botanical Name: Medicago Sativa
Part Used: Leaves
Origin: USA

ANALYSIS

SPECIFICATION

RESULT

TEST

Description	Powder	Powder	Visual
Identification	Positive	Conform	TLC
Color	Green	Green	Visual
Odor	Characteristic	Conform	Organoleptic
Taste	Characteristic	Conform	Organoleptic
Moisture	LT 8%	7.0%	5g/105C/2hrs
Heavy Metals Pb, As, Cd, Hg)	<10ppm	Conform	
(Pb)	<3ppm	Conform	
(As)	<2ppm	Conform	
Solvent Used	Water		
Mesh Size	90% through USS 60 mesh		

EXTRACT STRENGTH

Extract ratio 4:1 (Parts of Botanical: Parts of native)

MICROBIOLOGIC

Total Plate Count	≤70,000cfu/g	Conform	AOAC 966.23
Yeast & Mold	≤1,000cfu/g	Conform	FDA BAM
Coliforms	≤100cfu/g	Conform	AOAC 991.14
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative	Negative	FDA BAM 8
Pesticides & Herbicides	Negative	Negative	Meets USP Stand

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.