



TAMAQUA PA 18252

www.amazondiscovery.com

PHONE: 570-497-8007 FAX:570-497-8007 E-MAIL: info@amazondiscovery.com

CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Lobelia Powder Extract 4:1
Botanical Name: Lobelia Inflata
Part Used: Herb
Origin: USA

ANALYSIS

SPECIFICATION

RESULT

TEST

Description	Powder	Powder	Visual
Identification	Positive	Conform	Visual
Color	Greenish Brown	Greenish	Visual
Taste	Characteristic	Characteristic	Organoleptic
Odor	Characteristic	Characteristic	Organoleptic
Moisture	8.0% Max	4.8%	AOAC
Heavy Metals	≤10ppm	<10ppm	ICP-MS
(Pb)	≤3ppm	<1ppm	
(As)	≤1ppm	<1ppm	
Mesh Size	95% through 60 meshes		

Herbal Strength

Ratio 4:1 (Parts of Botanical: Parts of native extract)

Microbiological Counts

Total Plate Count	≤120,000cfu/g	Conform	USP <2021>
Yeast	≤1,000cfu/g	Conform	USP <2021>
Mold	≤1,000cfu/g	Conform	USP <2021>
Coliforms	≤100cfu/g	Conform	FDA BAM
E. coli	Absent/g	Absent/10g	USP <2021>
Salmonella	Negative	Negative	FDA BAM

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