



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Sceletium Powder
Botanical Name: Sceletium Tortuosum
Part Used: Aerial Parts, Stem and Leaves
Origin: South Africa

ANALYSIS

Description

Identity

Color

Taste

Odor

Moisture

Ash

Heavy Metals

Lead

Arsenic

Cadmium

Mercury

Mesh Size

SPECIFICATION

Powder

Mesembrine (Positive)

Light green to brown

Characteristic

Characteristic

10.0% Max

12% Max

<15ppm

<3ppm

<2ppm

<1ppm

<1ppm

40-60 mesh

RESULT

Powder

Confirmed

Conform

Conform

Conform

6.80%

10.5%

Conform

0.05ppm

<1ppm

<1ppm

0.05ppm

TEST

Visual

HPTLC

Visual

Organoleptic

Organoleptic

AOAC 930.15

AOAC 942.05

ICP-MS AOAC 993.14

PHYTOCHEMICAL ANALYSIS

Mesembrine Present

MICROBIOLOGICAL

Total Plate Count ≤100,000cfu/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/10g Absent/10g USP <2021>

Salmonella Negative Negative FDA BAM 8th

Pesticides & Herbicides Not Present Not Present -

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