

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: Nov. 30, 2023Product: Ospastone Extract PowderProduct Code: 600120Lot No.: 62310121Date of Manufacture: Oct. 16, 2023

Active Ingredients **based on input*

INGREDIENTS	SPECIFICATION	RESULT
Cat's Whiskers Extract	200.00 mg	*
Olera Extract	150.00 mg	*
Dandelion Root Extract	150.00 mg	*
Rosehip Extract	100.00 mg	*
Golden Rod Extract	100.00 mg	*
Horsetail Extract	150.00 mg	*
Corn Silk Extract	100.00 mg	*
Microcrystalline Cellulose	50.00 mg	*

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Brown Powder	Conforms	Visual
Identification	Strongly positive for sodium (flame test)	Conforms	USP
Heavy Metals	NMT 10 ppm	Conforms	ICP

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 1000 cfu/g	Conforms	Current USP <2021>
Total Combined Molds and Yeasts Count	< 100 cfu/g	Conforms	Current USP <2021>
<i>E. coli</i>	Negative	Negative	Current USP <2022>
<i>Salmonella</i> spp	Negative	Negative	Current USP <2022>
<i>Staphylococcus aureus</i>	Negative	Negative	Current USP <2022>
<i>Pseudomonas aeruginosa</i>	Negative	Negative	Current USP <62>



Quality Control Department

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: Mar 30, 2022Product: Ospastone PowderProduct Code: 600120Lot No.: 62203122Date of Manufacture: Mar. 18, 2022

Active Ingredients **based on input*

INGREDIENTS	SPECIFICATION	RESULT
Cat's Whiskers Extract	200.00 mg	*
Olera Extract	150.00 mg	*
Dandelion Root Extract	150.00 mg	*
Rosehip Extract	100.00 mg	*
Golden Rod Extract	100.00 mg	*
Horsetail Extract	150.00 mg	*
Corn Silk Extract	100.00 mg	*
Microcrystalline Cellulose	50.00 mg	*

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Brown Powder	Conforms	Visual
Identification	Strongly positive for sodium (flame test)	Conforms	USP
Heavy Metals	NMT 10 ppm	Conforms	ICP

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 1000 cfu/g	Conforms	Current USP <2021>
Total Combined Molds and Yeasts Count	< 100 cfu/g	Conforms	Current USP <2021>
<i>E. coli</i>	Negative	Negative	Current USP <2022>
<i>Salmonella</i> spp	Negative	Negative	Current USP <2022>
<i>Staphylococcus aureus</i>	Negative	Negative	Current USP <2022>
<i>Pseudomonas aeruginosa</i>	Negative	Negative	Current USP <62>



Quality Control Department

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: December 18, 2020Product: Ospastone Extract PowderProduct Code: 600120Lot No.: 62009121Date of Manufacture: September 21, 2020

Active Ingredients **based on input*

INGREDIENTS	SPECIFICATION	RESULT
Cat's Whiskers Extract	200.00 mg	*
Olera Extract	150.00 mg	*
Dandelion Root Extract	150.00 mg	*
Rosehip Extract	100.00 mg	*
Golden Rod Extract	100.00 mg	*
Horsetail Extract	150.00 mg	*
Corn Silk Extract	100.00 mg	*
Microcrystalline Cellulose	50.00 mg	*

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Brown Powder	Conforms	Visual
Identification	Strongly positive for sodium (flame test)	Conforms	USP
Heavy Metals	NMT 10 ppm	Conforms	ICP

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 1000 cfu/g	Conforms	Current USP <2021>
Total Combined Molds and Yeasts Count	< 100 cfu/g	Conforms	Current USP <2021>
<i>E. coli</i>	Negative	Negative	Current USP <2022>
<i>Salmonella</i> spp	Negative	Negative	Current USP <2022>
<i>Staphylococcus aureus</i>	Negative	Negative	Current USP <2022>
<i>Pseudomonas aeruginosa</i>	Negative	Negative	Current USP <62>

Quality Control Department

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: January 23, 2019Product: Ospastone Extract PowderProduct Code: 600120Lot No.: 61812121Date of Manufacture: January 14, 2019**Active Ingredients** *based on input

INGREDIENTS	SPECIFICATION	RESULT
Cat's Whiskers Extract	200.00 mg	*
Solidago Virga-Aurea Extract	200.00 mg	*
Atractylodes Extract	120.00 mg	*
Dandelion Root Extract	100.00 mg	*
Rosehip Extract	100.00 mg	*
Horsetail Extract	100.00 mg	*
Burdock Root Extract	100.00 mg	*
Potassium Citrate	60.00 mg	*
Microcrystalline Cellulose	20.00 mg	*

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Brown Powder	Conforms	Visual
Identification	Strongly positive for sodium (flame test)	Conforms	USP

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 1000 cfu/g	620 cfu/g	Current USP <2021>
Total Combined Molds and Yeasts Count	< 100 cfu/g	90 cfu/g	Current USP <2021>
<i>E. coli</i>	Negative	Negative	Current USP <2022>
<i>Salmonella</i> spp	Negative	Negative	Current USP <2022>
<i>Staphylococcus aureus</i>	Negative	Negative	Current USP <2022>
<i>Pseudomonas aeruginosa</i>	Negative	Negative	Current USP <61>



Quality Control Department

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: January 23, 2019

Product: Ospastone Extract Powder

Product Code: 600120

Lot No.: 61812121

Date of Manufacture: January 14, 2019

Total Capsule - Nutritional values ** per unit

Energy	2.6 kcal
Carbohydrate	747.4 mg
Protein	0.3 mg
Fat (Oil)	0.1 mg
Saturates Fat	0.0 mg
Trans Fat	0.0 mg
Sodium	0.0 mg

** Estimated from Nutritional Value Database



Quality Control Department

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: April 17, 2018Product: Ospastone Extract PowderProduct Code: 600120Lot No.: 61802122Date of Manufacture: March 22, 2018**Active Ingredients** *based on input

INGREDIENTS	SPECIFICATION	RESULT
Cat's Whiskers Extract	200.00 mg	*
Solidago Virga-Aurea Extract	200.00 mg	*
Atractylodes Extract	120.00 mg	*
Dandelion Root Extract	100.00 mg	*
Rosehip Extract	100.00 mg	*
Horsetail Extract	100.00 mg	*
Burdock Root Extract	100.00 mg	*
Potassium Citrate	60.00 mg	*
Microcrystalline Cellulose	20.00 mg	*

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Brown Powder	Conforms	Visual
Identification	Strongly positive for sodium (flame test)	Conforms	USP

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 1000 cfu/g	155 cfu/g	Current USP <2021>
Total Combined Molds and Yeasts Count	< 100 cfu/g	5 cfu/g	Current USP <2021>
<i>E. coli</i>	Negative	Negative	Current USP <2022>
<i>Salmonella</i> spp	Negative	Negative	Current USP <2022>
<i>Staphylococcus aureus</i>	Negative	Negative	Current USP <2022>
<i>Pseudomonas aeruginosa</i>	Negative	Negative	Current USP <61>



Quality Control Department

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: April 17, 2018

Product: Ospastone Extract Powder

Product Code: 600120

Lot No.: 61802122

Date of Manufacture: March 22, 2018

Total Capsule - Nutritional values ** per unit

Energy	2.6 kcal
Carbohydrate	747.4 mg
Protein	0.3 mg
Fat (Oil)	0.1 mg
Saturates Fat	0.0 mg
Trans Fat	0.0 mg
Sodium	0.0 mg

** Estimated from Nutritional Value Database



Quality Control Department