



Botanic Planet

Your Supplier for Essential Oils & Botanicals Canada Inc.

CERTIFICATE OF ANALYSIS

BOSWELLIA EXTRACT 4:1

LOT#: SB19-H040463

CERTIFICATION DATE:

MARCH 2020

BOTANICAL NAME:	BOSWELLIA SERRATA	CARRIER:	DEXTRIN
EXTRACT RATIO:	≥ 4:1	EXTRACTED USING:	ETHYL ACETATE
PART USED:	GUM	COUNTRY OF ORIGIN:	INDIA

	<u>METHOD</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
APPEARANCE:	VISUAL	POWDER	CONFORMS
COLOR:	VISUAL	CREAMISH	CONFORMS
TASTE:	ORGANOLEPTIC	CHARACTERISTIC	CONFORMS
ODOR:	ORGANOLEPTIC	CHARACTERISTIC	CONFORMS
IDENTIFICATION:	FTIR	VERIFIED	VERIFIED
EXTRACTION USING:	ETHYL ACETATE	ETHYL ACETATE	CONFORMS
LOSS ON DRYING:	MF-50 MOISTURE ANALYZER	<10%	2.05%
HEAVY METALS:	AOAC 993.14	<5 PPM	<2 PPM
LEAD:	AOAC 993.14	REPORT ONLY	0.077 PPM
ARSENIC:	AOAC 993.14	REPORT ONLY	0.005 PPM
CADMIUM:	AOAC 993.14	REPORT ONLY	0.002 PPM
MERCURY:	AOAC 993.14	REPORT ONLY	<0.001 PPM

MICROBIOLOGICAL ANALYSIS:

TOTAL AEROBIC PLATE COUNT:	AOAC 966.23	<10,000 cfu/g	<10,000 cfu/g
YEAST & MOLD:	FDA-BAM 8th-ED	<300 cfu/g	<300 cfu/g
TOTAL COLIFORM:	FDA-BAM 8th-ED	NEGATIVE	NEGATIVE
E. COLI:	FDA-BAM 8th-ED	NEGATIVE	NEGATIVE
SALMONELLA:	AOAC 2013.01	NEGATIVE	NEGATIVE
S. AUREUS:	FDA-BAM 8th-ED	NEGATIVE	NEGATIVE

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