

CERTIFICATE OF ANALYSIS
ALOE VERA LEAF EXTRACT 20:1
LOT#: B18-H020289

BOTANICAL NAME:	ALOE BARBADENSIS	PART USED:	FRESH LEAVES (INNER GEL)
EXTRACT RATIO:	20:1	SOLVENT:	WATER
CARRIER:	MALTODEXTRIN	MATERIAL ORIGIN:	CHINA
		MANUFACTURE:	USA

	<u>METHOD</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
APPEARANCE:	VISUAL	POWDER	CONFORMS
COLOR:	VISUAL	OFF-WHITE	CONFORMS
TASTE:	ORGANOLEPTIC	CHARACTERISTIC	CONFORMS
ODOR:	ORGANOLEPTIC	CHARACTERISTIC	CONFORMS
IDENTIFICATION:	FTIR	VERIFIED	VERIFIED
EXTRACTION METHOD:	PERCOLATION	PERCOLATION	CONFORMS
LOSS ON DRYING:	MF-50 MOISTURE ANALYZER	<6%	4.80%
HEAVY METALS:	AOAC 993.14	<5 PPM	<2 PPM
LEAD:	AOAC 993.14	REPORT ONLY	0.002 PPM
ARSENIC:	AOAC 993.14	REPORT ONLY	0.004 PPM
CADMIUM:	AOAC 993.14	REPORT ONLY	0.023 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

MANUFACTURE DATE:	JANUARY 2020
RE-CERTIFICATION DATE:	JANUARY 2023

STORAGE: MINIMUM 3 YEARS WHEN PROPERLY STORED IN ORIGINALLY SEALED UNOPENED CONTAINER. STORE CONTAINER IN A COOL AND DRY PLACE AWAY FROM LIGHT, WATER, HUMIDITY, AND EXTREME VARIATIONS IN TEMPERATURE.

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