

COA

Product Name: - Apple Pectin Powder

Botanical Name: Pyrus malus

Lot #: -BPCAPP22025

Expiry: -February 2028

Origin: China

Other Ingredients: APPROX. 40-45% SUCROSE

	<u>METHOD</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
APPEARANCE:	VISUAL	POWDER	CONFORMS
COLOR:	VISUAL	LIGHT BEIGE	CONFORMS
TASTE:	ORGANOLEPTIC	CHARACTERISTIC	CONFORMS
ODOR:	ORGANOLEPTIC	CHARACTERISTIC	CONFORMS
IDENTIFICATION:	FTIR	VERIFIED	VERIFIED
LOSS ON DRYING:	JECFA	<12%	2.8%
GALACTURONIC ACID:	JECFA	MIN. 65%	87%
DESGREE OF			
ESTERIFICATION:	JECFA	MAX. 62%	60.4%
HEAVY METALS:	ICP-MS USP<730>	<5 PPM	<2 PPM
LEAD:	ICP-MS USP<730>	REPORT ONLY	0.037 PPM
ARSENIC:	ICP-MS USP<730>	REPORT ONLY	<0.001 PPM
CADMIUM:	ICP-MS USP<730>	REPORT ONLY	0.005 PPM
MERCURY:	ICP-MS USP<730>	REPORT ONLY	<0.001 PPM
<u>MICROBIOLOGICAL ANALYSIS:</u>			
TOTAL AEROBIC			
PLATE COUNT:	USP <2021>	<10,000 cfu/g	<10,000 cfu/g
YEAST & MOLD:	USP <2021>	<300 cfu/g	<300 cfu/g
TOTAL COLIFORM:	AOAC 991.14	<10 cfu/g	<10 cfu/g
E. COLI:	USP <2022>	NEGATIVE	NEGATIVE
SALMONELLA:	USP <2022>	NEGATIVE	NEGATIVE
S. AUREUS:	USP <2022>	NEGATIVE	NEGATIVE

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