



Product Specification

107 Technology Drive, Lincolnton, NC 28092 USA

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Product Name: ACB Fruit Mix
Code Number: 20343LNZ
CAS #'s: 7732-18-5 & 84082-34-8 & 91722-22-4 & 8028-48-6 (or) 84012-28-2 & 84929-31-7 & 91770-22-8
EINECS #'s: 231-791-2 & 281-983-5 & 294-424-5 & 232-433-8 & 284-515-8 & 294-807-7
INCI Name: Water & Vaccinium Myrtillus Fruit Extract & Saccharum Officinarum (Sugar Cane) Extract & Citrus Aurantium Dulcis (Orange) Fruit Extract & Citrus Limon (Lemon) Fruit Extract & Acer Saccharum (Sugar Maple) Extract
Status: Conforms

Specification	Parameter
Appearance	Clear, Colorless to Pale Yellow Liquid
Odor	Characteristic
pH (as-is @ 25°C)	4.0 – 5.0
NVM (1g-1hr-105°C)	50.0% Minimum
Specific Gravity (as-is @ 25°C)	1.1690 – 1.3690
Acid Content:	
Lactic Acid	28.0 – 32.0%
Glycolic Acid	12.0 – 17.0%
Citric Acid	2.0 – 6.0%
Malic Acid	1.0% Maximum
Tartaric Acid	1.0% Maximum
Identification	Positive
Arbutin	< 10 ppm
Heavy Metals	< 20 ppm
Arsenic	< 2 ppm
Lead	< 1 ppm
Cadmium	< 1 ppm
Microbial Content	< 100 CFU/g; No pathogens
Yeast & Mold	< 100 CFU/g
Gram Negative Bacteria	0 CFU/g

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May Sediment upon Standing; Mix Well Prior to Use

****Note:** Product may change appearance if exposed to cold temperatures during shipment or storage. If this happens, please gently warm to 45-50°C and mix until normal appearance is restored.