

CERTIFICATE OF ANALYSIS

Product Name:	AHA Fruit Acids		
INCI Name:	Passiflora Edulis fruit extract, Citrus Limon (lemon) extract, Ananas Sativus (pineapple) fruit extract, Vitis Vinifera (grape) fruit extract		
CAS Number:	7732-18-5, 64-17-5, 84929-31-7, 85085-28-5, 84929-27-1, 85594-37-2, 7631-90-5, 24634-61-5, 590-00-1, 139-33-3, 6381-92-6		
Batch Number	20221025	Manufacture Date	20221025
Report Date	20221025	Expiry Date	20241024

Test Items	Specifications	Results
Aspect (Method: P0.00100)	Transparent liquid	Pass
Color (Method: P0.00200)	Pale yellow-amber	Pass
Density @ 20°C (Method: P1.00100)	1.245-1.280 g/ml	1.257 g/ml
pH (10%) (Method: P1.03000)	1.2-2.5	1.8
Lactic Acid (Method: P7.20200)	29.0-35.5%	33.1%
Glycolic Acid (Method: P7.20200)	14.0-16.5%	16.3%
Citric Acid (Method: P7.20200)	2.2-3.1%	2.5%
Tartaric Acid (Method: P7.20200)	0.9-1.5%	1.3%
Aerobic Bacteria (Method: P4.20100)	100 CFU/g MAX	Pass
Yeasts & Molds (Method: P4.20200)	10 CFU/g MAX	Pass
Pathogenic Germs (Method: P4.10300)	Exempt in 1g	Pass

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging

