



Product Specification

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Product Name: ABS Apple AHA's
Code Number: 10286
CAS #'s: 7732-18-5 & 57-55-6 & 97-67-6 & 85251-63-4 & 79-14-1 & 50-21-5 & 77-92-9
EINECS #'s: 231-791-2 & 200-338-0 & 202-601-2 & 286-475-7 & 201-180-5 & 200-018-0 & 201-069-1
INCI Name: Water & Propylene Glycol & Malic Acid & Pyrus Malus (Apple) Fruit Extract & Glycolic Acid & Lactic Acid & Citric Acid
Status: Approved

Specification	Parameter
Appearance	Orange Liquid
Odor	Characteristic
Specific Gravity	1.110 – 1.130
Refractive Index	1.4020 – 1.4150
pH (10% Solution in Water)	2.0 – 3.0
Malic Acid	20.0 – 24.5%
Heavy Metals	< 20 ppm
Lead	< 10 ppm
Arsenic	< 2 ppm
Cadmium	< 1 ppm
Microbial Content	< 100 CFU/g; No pathogens
Yeast & Mold	< 100 CFU/g
Gram Negative Bacteria	0 CFU/g

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

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