

Product Name: AC ExoTone  
 Code Number: 60194  
 CAS #'s: 7732-18-5 & 85251-63-4 & 123465-35-0 (or) 8002-43-5  
 EINECS #'s: 231-791-2 & 286-475-7 & N/A (or) 232-307-2  
 INCI Name: Water & Pyrus Malus (Apple) Fruit Extract & Phospholipids  
 Status: Conforms

Specification	Parameter
Appearance	Liquid Exosomal Dispersion
Color	Light Beige to Tan
Odor	Characteristic
pH (Direct)	4.5 – 6.5
NVM (1g-1hr-105°C)	8.0% Minimum
Protein (Kjeldahl x 6.25)	1.0% Minimum
Tyrosinase Inhibition > 50% (5.0% tested <i>in chemico</i> )	Positive
Polydispersity Index	< 0.5
Particle Size	250 nm Maximum
Total AHAs (HPLC)	1 – 10%
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**

**\*DO NOT FREEZE\***

**\*\*Note:** When handling this product please prevent prolonged exposure to UV and temperatures above 25°C. Exposure to direct UV and temperatures above 25°C may cause instability and/or darkening. **\*\***