Product Specification



Active Concepts Tomorrow's vision... Today!"

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Product Name:	AC ExoRestore		
Code Number:	60195		
CAS #'s:	7732-18-5 & 93333-80-3 & 123465-35-0 (or) 8002-43-5		
EINECS #'s:	231-791-2 & 297-050-0 & N/A (or) 232-307-2		
INCI Name:	Water & Momordica Charantia Fruit Extract & Phospholipids		
Status:	Conforms		

Specification	Parameter
Appearance	Liquid Exosomal Dispersion
Color	Light Beige to Tan
Odor	Characteristic
pH (Direct)	6.0 – 8.0
NVM (1g-1hr-105°C)	10.0% Minimum
Protein Content (Kjeldahl N x 6.25)	4.0% Minimum
Increase in Collagen > 5.0% (0.1% tested <i>in</i>	Positive
vitro)	250 nm Maximum
Particle Size	< 20 nnm
Heavy Metals	< 20 ppm < 10 ppm
Lead	< 2 ppm
Arsenic	< 1 ppm
Cadmium	
	< 100 CFU/g; No pathogens
Microbial Content	< 100 CFU/g
Yeast & Mold	0 CFU/g

May Sediment upon Standing; Mix Well Prior to Use

DO NOT FREEZE

**Please note that when interpreting *in vitro* efficacy studies, test concentrations such as 0.01%, 0.1%, and 1.0% applied directly to cells roughly translates to 1.0%, 10%, and 100% concentrations *in vivo* or when applied directly to the skin, respectively.

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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