

Product Specification

107 Technology Drive, Lincolnton, NC 28092 USA

info@activeconceptsllc.com • Phone: +1-704-276-7100 • Fax: +1-704-276-7101

Product Name: AC Melatonin Liposome SF

Code Number: 61012

CAS #'s: 7732-18-5 & 123465-35-0 & 73-31-4

EINECS #'s: 231-791-2 & N/A & 200-797-7

INCI Name: Water & Phospholipids & Melatonin

Status: Conforms

Specification	Parameter
Appearance	Liquid Liposomal Dispersion
Color	Yellow to Amber
Odor	Characteristic
рН	4.0 – 6.5
Particle Size	< 300 nm
Heavy Metals	< 20 ppm
Lead	< 10 ppm
Arsenic	< 2 ppm
Cadmium	< 1 ppm
Microbial Content Yeast & Mold Gram Negative Bacteria	< 100 CFU/g; No pathogens < 100 CFU/g 0 CFU/g

May Sediment upon Standing; Mix Well Prior to Use

DO NOT FREEZE

**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.

When handling this product please prevent direct prolonged exposure to UV. Prolonged exposure to direct UV may cause instability.**

Information contained in this technical literature is believed to be accurate and is offered in good faith for the benefit of the customer. The company, however, cannot assume any liability or risk involved in the use of its chemical products since the conditions of use are beyond our control. Statements concerning the possible use of our products are not intended as recommendations to use our products in the infringement of any patent. We make no warranty of any kind, expressed or implied, other than that the material conforms to the applicable standard specification.