## Lotioncrafter

48 Hope Ln

Eastsound, WA 98245

Tel: 360-376-8008

## **Specification Sheet**

## **Willow Bark Extract**

CAS No. 84650-64-6

Items	Specifications
Appearance	Colorless to Light Amber Liquid
Color, Gardner	4 Gardner Maximum
Odor	Characteristic
pH (direct)	4.0 - 6.5
NVM (1g-1h-105°C), %	25.0 Minimum
Ash (600°C), %	0.50 Maximum
Salicylic Acid, %	9.8 – 11.5 %
Heavy Metals, ppm	< 20 ppm
Lead, ppm	< 10 ppm
Arsenic, ppm	< 2 ppm
Cadmium, ppm	< 1 ppm
Identification (FT-IR Spectra)	To Match Standard
Microbial	< 100 opg; No Pathogens

<sup>\*\*</sup>May sediment upon standing; mix well prior to use. Product may change appearance if exposed to cold temperatures during shipment or storage. If this happens, gently warm to 45-50°C and mix until normal appearance is restored.

Preservative: None

Country of Origin: USA

Shelf-life & Storage: 1 year from the date of manufacture, if stored at room temperature or lower in a sealed container protected from direct light. Do not freeze.