



Certificate of Analysis

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Product Name: AC Watercress Extract SF
Code Number: 11907
Lot Number: 9400442
Manufacture Date: January 31, 2024
Re-Test Date: January 31, 2025
CAS #'s: 7732-18-5 & 84775-70-2
EINECS #'s: 231-791-2 & 283-899-4
INCI Name: Water & Nasturtium Officinale Extract

Specification	Parameter	Result
Appearance	Clear to Slightly Hazy Liquid	Pass
Color	Pale Yellow to Amber	Pass
Odor	Characteristic	Pass
pH (Direct)	4.0 – 7.0	5.7
Solids (1g-1hr-105°C)	15.0% Maximum	9.9
Vitamin C Content (UV)	0.5 – 2.0%	1.2
Heavy Metals	< 20 ppm	< 20 ppm
Lead	< 10 ppm	< 10 ppm
Arsenic	< 2 ppm	< 2 ppm
Cadmium	< 1 ppm	< 1 ppm
Microbial Content	< 100 CFU/g; No pathogens	Pass
Yeast & Mold	< 100 CFU/g	Pass
Gram Negative Bacteria	0 CFU/g	Pass

May Sediment upon Standing; Mix Well Prior to Use

****Note:** When handling this product please prevent exposure to temperatures above 25°C. Exposure to temperatures above 25°C may cause darkening. **

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.

QA Signature _____ Samantha Clark

Date _____ February 14, 2024

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