

Certificate of Analysis

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Product Name: PhytoCide Aspen Bark Extract Powder

Lot Number: 9392884 Manufacture Date: March 8, 2023

Re-Test Date: March 8, 2024 CAS #'s: 90083-05-9 EINECS #'s: 290-199-2

INCI Name: Populus tremuloides Bark Extract

Specification	Parameter	Result
Appearance	Free Flowing Powder*	Pass
Color	White to Light Yellow	Pass
Odor	Characteristic	Pass
Solubility (in Water)	Soluble	Pass
Solids (1g-105°C-1hr)	92.0% Minimum	97.9
pH (3% solution in Water)	3.8 – 6.2	4.5
Phenolics (tested as Salicylic Acid) ¹	54.0 - 60.0%	59.6
Heavy Metals	< 20 ppm	< 20 ppm
Lead	< 10 ppm	< 10 ppm
Arsenic	< 2 ppm	< 2 ppm
Cadmium	< 1 ppm	< 1 ppm

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