



# Certificate of Analysis

**Product Name:** Foaming Apple  
**Lot Number:** 34502  
**Manufacture Date:** October 17, 2023  
**Re-Test Date:** October 17, 2024  
**CAS #'s:** Sodium Cocoyl Apple Amino Acids  
**EINECS #'s:** N/A  
**INCI Name:** N/A

Specification	Parameter	Result
Appearance	Clear Liquid	Pass
Color (Gardner)	3 Maximum	1
Odor	Characteristic	Pass
pH (as is)	6.5 – 7.5	7.0
Dry Extract	29.0 – 34.0%	32.6
Infrared Spectrum (IR)	To Match Standard	Pass
Heavy Metals		
Lead	< 20 ppm	< 20 ppm
Arsenic	< 10 ppm	< 10 ppm
Cadmium	< 2 ppm	< 2 ppm
	< 1 ppm 1.5 units/mg Minimum	< 1 ppm
Microbial Content		
Yeast & Mold	< 100 CFU/g; No pathogens	Pass
Gram Negative Bacteria	< 100 CFU/g	Pass
	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.\*\*

QA Signature           Tori Hoag          

Date           November 9, 2023          

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