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Updated: 24-Mar-2022

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Watermelon Extract

INCI Name: Citrullus lanatus (watermelon) fruit extract, glycerin, water

CAS Number: 90244-99-8, 56-81-5, 7732-18-5, 372-75-8, 122-99-6, 532-32-1, 24634-61-5

Lot Number: Not available (data may vary slightly with different lots or batches)

Expiration Date: 36 months from production date

Analytical Tests	Specification	Results
Appearance	Yellowish liquid*	Corresponds
(Internal Method, Visual Estimation)		
рН	4.0-5.0	4.5
(EP 2.2.3, Potentiometric)		
Relative Density d20/20	1.000-1.100	1.046
(EP 2.2.5, Digital Density Meter)		
Identity by TLC	Corresponds to reference	Corresponds
(Internal Method, Silicagel HPTLC 60f254;	sample	
ninhydrin)		
Total Viable Aerobic Count - TAMC	≤100 CFU/mL	Corresponds
(According to EP 2.6.12, Membrane Filtration)		
Total Viable Aerobic Count - TYMC	≤100 CFU/mL	Corresponds
(According to EP 2.6.12, Membrane Filtration)		
Specified Microorganisms	Absence in 1mL	Corresponds
(According to EP 2.6.13)		

^{*}Due to the natural ingredients used, the formation of small amounts of flocculated material in solution may occur during storage.

The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

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