

Certificate of Analysis

(Representative Sample Certificate)

Product Name: HydroComplex

INCI Name: Water, Pentylene Glycol, Glycerin, Fructose, Urea, Citric Acid, Sodium Hydroxide 7732-18-5, 5343-92-0, 56-81-5, 57-48-7, 57-13-6, 5949-29-1, 77-92-9, 1310-73-2

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

Expiration Date: 24 months from production date

Property	Specification	Analysis
Odor (0223) (Smelling strip, pure)	Comparable to standard	Pass
Color/Appearance (0864) (Visual evaluation in sample vial)	Passes test	Pass
Appearance (0864) (Visual evaluation in sample vial)	Clear liquid	Pass
Color (0864) (Visual evaluation in sample vial)	Colorless to light yellow	Pass
pH Value (0119) (Potentiometry Directly, 25°C)	5.0 - 6.0	5.4
Relative Density (d20/4) (0001)	1.080 - 1.090	1.0845
Relative Density (d25/25) (0001)	1.078 - 1.088	1.0832
Refractive Index (n20/D) (0002)	1.375 - 1.385	1.3791
Refractive Index (n25/D) (0002)	1.373 - 1.383	1.3775
Escherichia coli (0512) (Enrichment per g)	Negative	Negative
Pseudomonas aeruginosa (0454) (Enrichment per g)	Negative	Negative
Candida albicans (0511) (Enrichment method per g)	Negative	Negative
Coag. pos. Staphylococci (0453) (Enrichment per g)	Negative	Negative

<u>Disclaimer</u>: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy themself as to the suitableness & completeness of such information for their own particular use.



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Total Aerobic Count	100 CFU/g MAX	<10 CFU/g	
(0478) (Poured plate)			
Mold	10 CFU/g MAX	<10 CFU/g	
(0479) (Poured plate)			
Yeast	10 CFU/g MAX	<10 CFU/g	
(0479) (Poured plate)			

[&]quot;Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. 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. All data are as per our supplier.

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