
Certificate of Analysis

(Representative Sample Certificate)

Product Name: HydroComplex
INCI Name: Fructose, urea, citric acid, sodium hydroxide, maltose, sodium PCA, sodium chloride, sodium lactate, trehalose, allantoin, sodium hyaluronate, glucose
CAS Number: 7647-14-5, 69-79-4, 50-99-7, 9067-32-7, 97-59-6, 28874-51-3, 77-92-9, 5949-29-1, 57-48-7, 56-81-5, 57-13-6, 5343-92-0
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 36 months from production date

Property	Specification	Analysis
Odor (0223) (Smellingstrip, 100%)	Comparable to standard	Pass
Color/Appearance (as is) (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
Relative Density (d25/25) (0001)	1.078 - 1.088	1.0837
Relative Density (d20/4) (0001)	1.080 - 1.090	1.0850
Refractive Index (n20/D) (0002)	1.375 - 1.385	1.3790
Refractive Index (n25/D) (0002)	1.373 - 1.383	1.3774
pH Value (0119) (Direct)	5.0 - 6.0	6
Total Aerobic Count (0478) (Poured plate)	100 CFU/g MAX	<10 CFU/g
Yeast	10 CFU/g MAX	<10 CFU/g

Disclaimer: 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 themselves as to the suitability & completeness of such information for their own particular use.

(0479) (Poured plate)		
Mold (0479) (Poured plate)	10 CFU/g MAX	<10 CFU/g
E. 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

“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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