

Certificate of Analysis

(Representative Sample Certificate)

Product Name:	SkinWhite BLE
INCI Name:	Water, Glycerin, Arbutin, Magnesium Ascorbyl Phosphate, Sodium Benzoate
CAS Number:	7732-18-5, 56-81-5, 497-76-7, 114040-31-2, 113170-55-1, 532-32-1
Lot Number:	Not available (data may vary slightly with different lots or batches)
Expiration Date:	24 months from production date

Property	Specification	Analysis
Appearance	Clear, colorless to amber solution	Corresponds
(Internal method - visual)		
рН	5.5 - 6.5	5.9
(EP 2.2.3 Potentiometric)		
Relative Density d20/20	1.068 - 1.080	1.079
(EP 2.2.5 Digital density meter)		
Refractive Index n25	1.364 - 1.370	1.369
(EP 2.2.6 Digital refractometer)		
Tyrosinase Inhibitor Activity	>50 TylU ¹ /mL	51 TylU ¹ /mL
(Internal method - Enzymatic assay;		
photometric)		
Vitamin C Magnesium Phosphate	2.0 - 4.0% m/m	2.5% m/m
(Internal method - HPLC NH2; UV 255nm)		
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)		

"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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