GREEN VALLEY LABORATORY

CERTIFICATE OF ANALYSIS

Product:	Regener-Age		
INCI:	Hydrolyzed Rice Bran Protein, Glycine Soja (Soybean) Protein, Oxido Reductases		
Lot #:	951	**Re-test:**	March 2028

Property	Specification	Analysis
Appearance (Internal method, Visual)	yellowish to amber coloured, clear to turbid solution	corresponds
pH (EP 2.2.3, Potentiometric)	5.3 - 6.3	5.8
Relative density d20/20 (EP 2.2.5, Digital density meter)	1.055 - 1.090	1.074
Refractive index n25 (EP 2.2.6, Digital refractometer)	1.366 - 1.375	1.371
Identity by HPTLC (Internal method, Silicagel 60F254; ninhydrin)	characteristic chromatogram; corresponds to reference	corresponds
Collagenase inhibitory activity (Internal method, Enzymatic assay; photometric)	> 10 ColU* / ml	corresponds
Inhibitor activity (Internal method, Enzymatic assay; photometric)	> 5 EIU** / ml	corresponds
SOD activity (Internal method, Photometric assay)	> 1000 ORU*** / ml	corresponds
TAMC (according to EP 2.6.12, Membrane filtration)	≤ 100 CFU / ml	corresponds
TYMC (according to EP 2.6.12, Membrane filtration)	≤ 100 CFU / ml	corresponds
Specified microorganisms (according to EP 2.6.13; E. coli absent in 1 ml; P. aeruginosa absent in 1 ml; S. aureus absent in 1 ml; C. albicans absent in 1 ml)	absence in one milliliter	corresponds

ADDITIONAL INFORMATION

Comments: * Collagenase Inhibitor Unit (ColU); ** Elastase Inhibitor Unit (EIU); *** Oxido-Reductase Unit (ORU).

The above data were obtained using the test-indicated method. Results may vary under other test methods and are subject to the deviation inherent in the test conditions.

DISCLAIMER

All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user's responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Green Valley Laboratory of the product nor does Green Valley Laboratory assume any liability arising out of use, by others, of the product referred to herein.

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