

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Rosemary Leaf Extract
INCI Name: Glycerin (and) water (and) Rosmarinus officinalis (rosemary) leaf extract
CAS Number: 84604-14-8, 56-81-5, 7732-18-5, 122-99-6
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 24 months from production date

Specification	Range	Actual
Appearance	Light to medium amber liquid	Pass
Microbial Plate Count	Less than 100 organisms per gram	Pass
Odor	Characteristic	Pass
pH	4.0-6.5 at 25° C	4.6
Refractive Index	1.3920-1.5000 at 25° C	1.3987
Solubility	Soluble in any proportion in water	Pass
Specific Gravity	1.05-1.15 at 25° C	1.12

The above data were 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.

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 himself as to the suitability & completeness of such information for his own particular use.