



Certificate of Analysis

Product Name: Licorice Liquid Extract, USDA Certified Organic
INCI Name: Glycerin, Organic Glycyrrhiza Glabra Leaf Extract
Batch Number: Check product package
Expiration Date: 24 months from production date

Characteristic	Specification	Results
Appearance	Liquid	Liquid
Color	Light to medium yellow-green	Light to medium yellow-green
Odor	Characteristic	Characteristic
pH 10% (Aqueous Solution)	4.00 - 7.00	5.40
Refractive Index	1.4610 - 1.4790	1.4705
Specific Gravity	1.240 - 1.290	1.260
Water Solubility	Soluble in any proportion	Soluble in any proportion
Total Aerobic Plate Count	<100 organisms per gram	<100 organisms per gram

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. All data are as per our supplier.

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.