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## **Certificate of Analysis**

## (Representative Sample Certificate)

Product Name:	Summer Lilac & Thyme Extract, Organic	
INCI Name:	Glycerin, water, summer lilac (Buddleja Davidii) extract, thyme (Thymus Vulgaris)	
	extract	
CAS Number:	56-81-5, 7732-18-5, 94465-67-5, 84929-51-1	
Lot Number:	Not available (data may vary slightly with different lots or batches)	
Expiration Date:	36 months from production date	

Analytical Tests	Specification	Result
Appearance	Clear to slightly opalescent, slightly viscous	Pass
	liquid	
Color	Brown	Pass
Identity by HPLC	Comparable chromatogram to that of	Pass
(Method ref: Internal method, RP C18	internal reference standard	
UV 320mm)		
Density at 20oC (g/ml)	1.1-1.25	1.173
рН	4.5-6.5	5.4
Refractive Index n25	1.421 - 1.436	1.421
Phenylethanoids by HPLC (calculated as rosmarinic acid) (Method ref: Internal method, RP C18 UV 320mm)	>0.05 % m/m	0.2
Total Aerobic Bacteria (cfu/g) mesophile plate count	< 100 CFU/g	Pass
Specified Microorganisms	Not detectable in one gram	Pass

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.

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