



Healing Body, Mind, and Spirit  
with Pure Essential Oils Since 1995

www.naturesgift.com

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME** ROSE OIL  
**CAS** 8007-01-0

		<b>ESSENTIAL OIL</b>	<b>CO2 EXTRACT</b>	
<b>PRODUCT TYPE</b>		[X]	[ ]	
			<b>SELECT</b>	<b>TOTAL</b>
			[ ]	[ ]
<b>ORGANIC STATUS</b>		Organic	In conversion	Conventional
<b>REGULATIONS</b>	EEC 834/2007 USDA NOP	[X] [X]	[ ] [ ]	[ ]
<b>PRODUCTION DATE</b>	June 2012			
<b>LOT NUMBER</b>	2012			
<b>RAW MATERIAL</b>	Rosa Damascena flowers			
<b>ORIGIN</b>	Bulgaria			
<b>INCI NAME</b>	Rosa Damascena oil			
<b>PRODUCTION METHOD</b>	Steam distillation			
<b>CO-SOLVENT USED</b>	N/a			
<b>APPEARANCE</b>	Yellow transparent liquid at room temperature with floral and rose aroma			
<b>APPLICATIONS</b>	<b>FLAVOR:</b> n/a <b>ACTIVE INGREDIENT:</b> Cosmetic and skin care formulations <b>FRAGRANCE:</b> Perfumery and aromatherapy			
<b>DOSAGE</b>	<b>FLAVOR:</b> n/a <b>ACTIVE INGREDIENT:</b> max. 2% <b>FRAGRANCE:</b> individual formulation			
<b>STABILITY:</b>	Closed pack under cool storage and exclusion of light at least 5 years			

### MACROCOMPONENTS' CONTENT IN ROSA DAMASCENA, LOT 2012

No.	COMPONENT NAME	CONTENT, %
1	Ethanol	1.24
2	Citronellol	25.51
3	Nerol	11.38
4	Geraniol	22.69
5	B-Phenyl ethanol	1.17
6	Eugenol	1.84
7	Farnesol	1.53
8	Methyl eugenol	1.54
9	Nonadecane C19	10.46
10	Alken C19	3.71
11	Heneicosane C21	4.02
12	Parafines, others	5.06

316 Old Hickory Blvd East, Madison TN 37115  
tel (615) 612-4270 fax (615) 860-9171  
orderdesk@naturesgift.com