

CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Myrrh	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Commiphora molmol	ADDRESS:	1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
SYNONYM(S):		TELEPHONE:	1.855.534.1671
		FAX:	1.855.318.6124
		WEB:	WWW.ZAYATAROMA.COM
		E-MAIL:	INFO@ZAYATAROMA.COM
INCI NAME:	Commiphora myrrha oil		
CAS TSCA:	8016-37-3	HS CODE:	3301.29
CAS EINECS:	84929-26-0	EINECS:	232-543-6
FEMA:	2766	COE:	150n
COUNTRY OF ORIGIN:	Somalia	FDA CODE:	172.51
PRODUCTION TYPE:	Certified Organic		Certified organic by Ecocert Canada
PRODUCTION METHOD:	Distillation complète à la vapeur d'eau		
PART DISTILLED:	Oleo-resin		
LOT NUMBER:	EAB266668SO63818A		
PRODUCTION DATE:	March 2018		
EXPIRATION DATE:	March 2020		



PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Brownish liquid</i>	<i>Complies</i>
ODOR	<i>Characteristic spicy balsamic odor</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.940 to 1.090 @ 20°C</i>	<i>0.986</i>
OPTICAL ROTATION:	<i>-100.0 - -77.0 @ 20°C</i>	<i>-82</i>
REFRACTIVE INDEX:	<i>1.518 - 1.530 @ 20°C</i>	<i>1.521</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>Complies</i>

DISCLAIMER

The information above is given in good faith and is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall ZAYAT AROMA INC. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if ZAYAT AROMA INC. has been advised of the possibility of such damages. This data is not to be constructed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. This data relates only to the specific material designated and not to be used in combination with any other material. Many regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize themselves with all applicable regulations.

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COMPONENTS	% TOTAL: 84.45
<i>B-ELEMENE</i>	12.43
<i>GERMACRENE B</i>	4.06
<i>CURZERENE Mw = 216</i>	33.50
<i>FURANOEUDESMA-1,3-DIENE</i>	26.64
<i>LINDESTRENE Mw = 214</i>	4.71
<i>ACETYL-8,12-EPOXYGERMACRA-1,4-7-11-TETRAENE</i>	3.11

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