



CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Himalayan Nard	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Nardostachys jatamansi	ADDRESS:	1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
SYNONYM(S):	Spikenard	TELEPHONE:	1.855.534.1671
		FAX:	1.855.553.6010
		WEB:	WWW.ZAYATAROMA.COM
		E-MAIL:	INFO@ZAYATAROMA.COM
INCI NAME:	Nardostachys chinensis root oil		
CAS TSCA:	8022-22-8	HS CODE:	3301.29
CAS EINECS:	N/A	EINECS:	
FEMA:	N/A	COE:	N/A
COUNTRY OF ORIGIN:	Nepal	FDA CODE:	N/A
PRODUCTION TYPE:	Certified Organic		Certified organic by Ecocert Canada
PRODUCTION METHOD:	Steam distilled		
PART DISTILLED:	Roots		
LOT NUMBER:	EAB627528NP35619C		
PRODUCTION DATE:	07/2019		
EXPIRATION DATE:	07/2021		



PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Yellow to golden yellow color slightly viscous liquid</i>	<i>Complies</i>
ODOR	<i>Characteristic earthy harsh woody odor</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.930 to 0.980 @ 20°C</i>	<i>0.952</i>
OPTICAL ROTATION:	<i>-12.0 - -8.0 @ 20°C</i>	<i>-9.2</i>
REFRACTIVE INDEX:	<i>1.505 - 1.646 @ 20°C</i>	<i>1.552</i>
PEROXYDE VALUE:	<i><= 15 mEq O2/KG</i>	<i>N/A</i>

DISCLAIMER

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