

CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION

PRODUCT NAME: Damask Rose absolute

BOTANICAL NAME: Rosa damascene var. rosa gallica

SYNONYM(S):

COMPANY: ZAYAT AROMA INC.

ADDRESS: 1339 SHEFFORD, BROMONT (QC) J2L 1C9,

CANADA

TELEPHONE: 1.855.534.1671 FAX: 1.855.553.6010

COMPANY IDENTIFICATION

WEB: WWW.ZAYATAROMA.COM E-MAIL: INFO@ZAYATAROMA.COM

INCI NAME: Rosa damascena flower oil

CAS TSCA: 8007-01-0 HS CODE: 3301.29

CAS EINECS: 84604-12-6 EINECS:

FEMA: N/A COE: 404n COUNTRY OF ORIGIN: Egypt FDA CODE: 182.2

PRODUCTION TYPE: Eco-durable PRODUCTION METHOD: Solvent extraction

PART DISTILLED: Flowers

LOT NUMBER: ABP767327EG23420A

PRODUCTION DATE: 05/2020 EXPIRATION DATE: 05/2022

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	Brown orange liquid.	Complies
ODOR	Powerful and characteristic of fresh roses, sweet, and somewh	Complies
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water.	Complies
SPECIFIC GRAVITY:	0.950 − 0.992 @ 20°C (D20/20)	0.977
OPTICAL ROTATION:	-2.0 – +10.0 @ 20°C	-2.0
REFRACTIVE INDEX:	1.512 @ 20°C	1.511
PEROXYDE VALUE:	<= 15 mEq O2/KG	N/A

DISCLAIMER

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ZA.COA_DAMASK ROSE ABSOLUTE.ABP767327EG23420A

Damask Rose absolute Rosa damascene var. rosa gallica

LOT: EG23420A

CERTIFICATE OF ANALYSIS COMPONENTS % TOTAL: 96.18 1.00 Benzyl alcohol 71.42 Phenylethyl alcohol 0.01 Linalool 0.30 Nerol Citronellol 11.75 4.11 Neral Citronellyl acetate 0.10 Geranyl acetate 0.70 0.50 Methyl eugenol 0.84 Farnesol (E-E) Nonadecene-1 1.48 3.97 Nonadecane