

## **CERTIFICATE OF ANALYSIS**

PRODUCT IDENTIFICATION

PRODUCT NAME: Tangerine

BOTANICAL NAME: Citrus reticulata var tangerina

SYNONYM(S):

COMPANY IDENTIFICATION COMPANY: ZAYAT AROMA INC.

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

CANADA

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INCI NAME: Citrus tangerina (tangerine) peel oil

CAS TSCA: HS CODE: 3301.29

CAS EINECS: 93686-22-7 EINECS:

FFMA: 3041 COF. 142n COUNTRY OF ORIGIN: Italy FDA CODE: 182.2

PRODUCTION TYPE: Conventional PRODUCTION METHOD: Cold pressed

PART DISTILLED: Zest

EAC248826IT35619M LOT NUMBER:

PRODUCTION DATE: 10/2019 EXPIRATION DATE: 10/2021

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	Pale yellow to golden yellow liquid.	Complies
ODOR	Characteristic sweet citrus odor	Complies
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water.	Complies
SPECIFIC GRAVITY:	0.8460 - 0.8695 @ 15°C	0.846
OPTICAL ROTATION:	90 – 98 @ 20°C	90
REFRACTIVE INDEX:	1.4634 – 1.4834 @ 20°C	1.463
PEROXYDE VALUE:	<= 15 mEq O2/KG	N/A

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