

## **CERTIFICATE OF ANALYSIS**

PRODUCT IDENTIFICATION

PRODUCT NAME: Elemi

BOTANICAL NAME: Canarium luzonicum

SYNONYM(S):

COMPANY IDENTIFICATION

COMPANY: ZAYAT AROMA INC.

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CANADA

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INCI NAME: Canarium luzonicum (elemi) oil

CAS TSCA: 8023-89-0 HS CODE: 3301.29

CAS EINECS: 9000-75-3 EINECS:

FEMA: 2408 COE: 104n COUNTRY OF ORIGIN: Philippines FDA CODE: 172.51

PRODUCTION TYPE: Wild

PRODUCTION METHOD: Steam distilled PART DISTILLED: Oleoresin

LOT NUMBER: EAS226589MA72622A

PRODUCTION DATE: 03-2022 EXPIRATION DATE: 03-2024

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	Colorless to pale yellow clear liquid	Complies
ODOR	Fresh and lemony, peppery/spicy, balsamic aroma reminiscent	Complies
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water	Complies
SPECIFIC GRAVITY:	0.840 − 0.890 @ 20°C	0.874
OPTICAL ROTATION:	′+48 – +85 @ 20°C	+48.0
REFRACTIVE INDEX:	1.472 – 1.485 @ 20°C	1.472
PEROXYDE VALUE:	<= 15 mEq 02/KG	N/A

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