

CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION

PRODUCT NAME: Aniseed

BOTANICAL NAME: Pimpinella anisum

SYNONYM(S):

COMPANY IDENTIFICATION

COMPANY: ZAYAT AROMA INC.

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CANADA

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INCI NAME: Pimpinella anisum (anise) seed oil

CAS TSCA: 8007-70-3 HS CODE: 3301.29

CAS EINECS: 84775-42-8 EINECS:

FEMA: 2094 COE: 336n COUNTRY OF ORIGIN: India FDA CODE: 182.2

PRODUCTION TYPE: Certified Organic PRODUCTION METHOD: Steam distilled

PART DISTILLED: Seeds

LOT NUMBER: EAB746265IN32520B

PRODUCTION DATE: 12/2020 EXPIRATION DATE: 12/2022 Certified organic by Ecocert Canada





PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	Colorless to pale yellow clear liquid	Complies
ODOR	Strong characteristic odor of anise liquorice	Complies
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water.	Complies
SPECIFIC GRAVITY:	0.975 - 0.992 @ 20°C	0.979
OPTICAL ROTATION:	N/A	NA
REFRACTIVE INDEX:	1.552 - 1.560 @ 20°C	1.552
PEROXYDE VALUE:	<= 15 mEq O2/KG	N/A

DISCLAIMER

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Aniseed Pimpinella anisum

LOT: IN32520B

CERTIFICATE OF ANALYSIS % TOTAL: 100.01 COMPONENTS 0.34 Alpha-pinene 0.02 Beta-myrcene 0.16 L-limonene 0.18 1-8 cineole 0.04 Trans-beta-ocimene Linalool 1.64 a-trans-bergamotene 0.01 b-caryophyllene 0.09 5.84 Estragole 0.68 cis-anethol 0.46 Gamma-himachalene Trans-anethole 90.45 0.10 Anisaldehyde

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