

## **CERTIFICATE OF ANALYSIS**

PRODUCT IDENTIFICATION

PRODUCT NAME: Zanthoxylum

BOTANICAL NAME: Zanthoxylum armatum

SYNONYM(S): Nepal pepper

**COMPANY IDENTIFICATION** 

COMPANY: ZAYAT AROMA INC.

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INCI NAME: Zanthoxylum armatum oil

HS CODE: 3301.29 CAS TSCA: N/A CAS EINECS: N/A **EINECS**: N/A FEMA: N/A COE: N/A COUNTRY OF ORIGIN: Nepal FDA CODE: N/A

PRODUCTION TYPE: Certified Organic PRODUCTION METHOD: Steam distilled

PART DISTILLED: Fruits

LOT NUMBER: EAB926276NP38321A

PRODUCTION DATE: 05/2019 EXPIRATION DATE: 05/2022 Certified organic by Ecocert Canada





PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	Light to pale yellow liquid	Complies
ODOR	Refreshing, pleasant, spicy aroma	Complies
SOLUBILITY	Soluble in oils and alcohol. Insoluble in water	Complies
SPECIFIC GRAVITY:	0.8150 to 0.9051 at 250 C	0.889
OPTICAL ROTATION:	[+] 5o to [+] 10.5° at 25o C	5
REFRACTIVE INDEX:	1.4674 to 1.4815 at 250C	1.4674
PEROXYDE VALUE:	<= 15 mEq O2/KG	N/A

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