

## **CERTIFICATE OF ANALYSIS**

3301.29

N/A

N/A

PRODUCT IDENTIFICATION

HS CODE:

FDA CODE:

EINECS:

COE:

PRODUCT NAME: Black Spruce **BOTANICAL NAME:** Picea mariana

SYNONYM(S):

**COMPANY IDENTIFICATION** 

COMPANY: ZAYAT AROMA INC.

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

**CANADA** 

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INCI NAME: Picea mariana leaf oil

CAS TSCA: 8-08-8008

91722-19-9

CAS EINECS: FEMA: 3034 COUNTRY OF ORIGIN: Canada

PRODUCTION TYPE: Organic PRODUCTION METHOD: Steam distilled PART DISTILLED: Needles & Twigs LOT NUMBER: EAB742627CA27022A

PRODUCTION DATE: 05/2022 **EXPIRATION DATE:** 05/2024

PROPERTIES	SPECIFICATIONS	RESULTS
ADDEADANGE	Outlinds are to make without limited	O mark to a
APPEARANCE	Colorless to pale yellow liquid	Complies
ODOR	Characteristic fresh sweet woody odor	Complies
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water.	Complies
SPECIFIC GRAVITY:	0.850 – 0.915 @ 20°C	0.899
OPTICAL ROTATION:	-40.0 – -20.0 @ 20°C	-20.0
REFRACTIVE INDEX:	1.467 – 1.472 @ 20°C	1.470
PEROXYDE VALUE:	<= 15 mEq O2/KG	Complies

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