

## **CERTIFICATE OF ANALYSIS**

PRODUCT IDENTIFICATION

PRODUCT NAME: Cinnamon Cassia
BOTANICAL NAME: Cinnamomum cassia

SYNONYM(S): Chinese cassia, Chinese cinnamon

**COMPANY IDENTIFICATION** 

COMPANY: ZAYAT AROMA INC.

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CANADA

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INCI NAME: Cinnamomum cassia oil

CAS TSCA: 8007-80-5 HS CODE: 3301.29

CAS EINECS: 84961-46-6 EINECS:

FEMA: 2258 COE: 131n COUNTRY OF ORIGIN: China FDA CODE: 182.2

PRODUCTION TYPE: Certified Organic PRODUCTION METHOD: Steam distilled

PART DISTILLED: Bark

LOT NUMBER: EAB246239CN21020A

PRODUCTION DATE: 10/2020 EXPIRATION DATE: 10/2022 Certified organic by Ecocert Canada





| PROPERTIES        | SPECIFICATIONS                                    | RESULTS  |
|-------------------|---|----------|
|                   |   |          |
| APPEARANCE        | Pale yellow to a reddish brown transparent liquid | Complies |
| ODOR              | Characteristic sweet spicy odor of cinnamon       | Complies |
| SOLUBILITY        | Soluble in alcohol and oils. Insoluble in water.  | Complies |
| SPECIFIC GRAVITY: | 1.052 - 1.070 @ 20°C                              | 1.056    |
| OPTICAL ROTATION: | -2.0 - +2.0 @ 20°C                                | -2.0     |
| REFRACTIVE INDEX: | 1.600 - 1.614 @ 20°C                              | 1.600    |
| PEROXYDE VALUE:   | <= 15 mEq O2/KG                                   | N/A      |

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ZA.COA\_CINNAMON CASSIA.EAB246239CN21020A