# LAB ANALYSIS REPORT (COA)

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| PRODUCT NAME | Cinnamon Bark Essential Oil | |
| SOURCE | Sri Lanka | |
| CAS NO | 8015-91-6 | |
| SCIENTIFIC NAME | CINNAMOMUM VERUM | |
| PLANT PARTS USED | Bark | |
| METHOD OF EXTRACTION | Steam distillation method | |
| COLOR | Pale yellow to brownish | |
| APPEARANCE | Liquid | |
| ODOR | Woody, spicy, cinnamon peppery smell | |
| PHYSIO – CHEMICAL PROPERTIES | | |
| REFRACTIVE INDEX | 1.5454 – 1.7005 | 1.6458 |
| SPECIFIC GRAVITY | 1.010 – 1.030g/ml | 1.024g/ml |
| FLASH POINT | 87.7°C | Complies |
| STABLITY PROPERTIES | | |
| SHELF LIFE | 3 year or longer if stored properly | |
| STORAGE CONDITIONS | Store in cool & dry place in airtight containers | |
| SOLUBILITY | Insoluble in water & soluble in oils & alcohols | |
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| REPORT PREPARED BY: | J. Szyperski | |
| REPORT CHECKED BY: | F. Wacke | |
| FOR: | J&F Investing Sp. z o.o. - Essentiqa | |

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