

| | Certificate of Analysis | |
|---|---|---|
| Product Name: | Organic Tangerine Essential Oil | |
| Latin Binomial/INCI: | Citrus reticulata | |
| Cultivation: | 100% Organic | |
| Product Code/Lot Number: | EO4901-EZBA | |
| Material: | Peel | |
| Country of Origin: | Argentina | |
| Date of Production: | May 2, 2024 | |
| Retest Date: | May 2, 2027 | |
| | Furnational | Denuk |
| Specification | Expected | Result |
| | | |
| Color: | Orange yellow | PASSED |
| Color: Odor: | Orange yellow Fresh, fruity, tangerine aroma | PASSED |
| Color: Odor: Appearance: | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid | PASSED PASSED |
| Color: Odor: Appearance: Specific Gravity at 20°C | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid 0.8350 - 0.8540 | PASSED PASSED 0.8351 |
| Color: Odor: Appearance: Specific Gravity at 20°C Refractive Index at 20°C | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid | PASSED PASSED |
| Color: Odor: Appearance: Specific Gravity at 20°C | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid 0.8350 - 0.8540 1.4720 - 1.4760 | PASSED PASSED 0.8351 1.4731 |
| Color: Odor: Appearance: Specific Gravity at 20°C Refractive Index at 20°C TEST | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid 0.8350 - 0.8540 | PASSED PASSED 0.8351 1.4731 94.37% |
| Color: Odor: Appearance: Specific Gravity at 20°C Refractive Index at 20°C TEST High Resolution Capillary Gas | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid 0.8350 - 0.8540 1.4720 - 1.4760 d-Limonene Myrcene | PASSED PASSED 0.8351 1.4731 94.37% 1.76% |
| Color: Odor: Appearance: Specific Gravity at 20°C Refractive Index at 20°C TEST High Resolution Capillary Gas Chromatography using Agilent 6890, 30 | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid 0.8350 - 0.8540 1.4720 - 1.4760 d-Limonene Myrcene Trans Beta Ocimene | PASSED PASSED 0.8351 1.4731 94.37% 1.76% 1.11% |
| Color: Odor: Appearance: Specific Gravity at 20°C Refractive Index at 20°C | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid 0.8350 - 0.8540 1.4720 - 1.4760 d-Limonene Myrcene Trans Beta Ocimene Alpha Pinene | PASSED PASSED 0.8351 1.4731 94.37% 1.76% 1.11% 0.58% |
| Color: Odor: Appearance: Specific Gravity at 20°C Refractive Index at 20°C TEST High Resolution Capillary Gas Chromatography using Agilent 6890, 30 | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid 0.8350 - 0.8540 1.4720 - 1.4760 d-Limonene Myrcene Trans Beta Ocimene | PASSED PASSED 0.8351 1.4731 94.37% 1.76% 1.11% |
| Color: Odor: Appearance: Specific Gravity at 20°C Refractive Index at 20°C TEST High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid 0.8350 - 0.8540 1.4720 - 1.4760 d-Limonene Myrcene Trans Beta Ocimene Alpha Pinene Sabinene | PASSED PASSED 0.8351 1.4731 94.37% 1.76% 1.11% 0.58% 0.31% |
| Color: Odor: Appearance: Specific Gravity at 20°C Refractive Index at 20°C TEST High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid 0.8350 - 0.8540 1.4720 - 1.4760 d-Limonene Myrcene Trans Beta Ocimene Alpha Pinene Sabinene LISTED | PASSED PASSED 0.8351 1.4731 94.37% 1.76% 1.11% 0.58% 0.31% PASSED |
| Color: Odor: Appearance: Specific Gravity at 20°C Refractive Index at 20°C TEST High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column GRAS No GMO Materials Used: | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid 0.8350 - 0.8540 1.4720 - 1.4760 d-Limonene Myrcene Trans Beta Ocimene Alpha Pinene Sabinene LISTED NONE | PASSED PASSED 0.8351 1.4731 94.37% 1.76% 1.11% 0.58% 0.31% PASSED PASSED PASSED |
| Color: Odor: Appearance: Specific Gravity at 20°C Refractive Index at 20°C TEST High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column | Orange yellow Fresh, fruity, tangerine aroma Mobile liquid 0.8350 - 0.8540 1.4720 - 1.4760 d-Limonene Myrcene Trans Beta Ocimene Alpha Pinene Sabinene LISTED | PASSED PASSED 0.8351 1.4731 94.37% 1.76% 1.11% 0.58% 0.31% PASSED |

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