

Certificate of Analysis

FOGG Terpenes - Tangie
Date of Manufacture: 01/04/2019
Batch ID: 010419
Date of Last Analysis: 03/15/2019
Best if Used By: 01/04/2021



Fogg Flavor Labs, LLC
59 Prospect Street
West Newbury, MA 01985
(888) 822-7364

| Characteristic | Result | Specification |
|-------------------------|-------------|----------------|
| **Purity | Passes Test | 99%-100% |
| Appearance | Passes Test | Clear liquid |
| Odor | Passes Test | Fruity, orange |
| Refractive Index (@20c) | 1.48 | 1.48-1.49 |
| Optical Rotation | 3.44 | 3.0-4.0 |
| Specific Gravity | 0.871 | 0.82-0.9 |
| Terpene Ratio (by GC) | Passes Test | Passes Test |

| Additional Information | |
|------------------------|--|
| Shelf Life | 24 months |
| Storage Conditions | Stable when sealed in its original container between 46 and 90 degrees fahrenheit away from direct heat and light. |
| Flash Point | 88°F / 31°C |
| Ingredients | alpha bisabolol, alpha pinene, beta pinene, camphene, beta caryophyllene, delta-3-carene, humulene, d-limonene, myrcene, Nerolidol, ocimene, pulegone, terpineol, terpinolene, valencene |

Fogg Flavor Labs Quality Control Approved

Name: Gerald Azenaro

Signed  Date 6/02/2019

This Certificate of Analysis does not relieve the purchaser from undertaking their own tests in order to assure the suitability of this product of its intended application and to comply with all relevant legal requirements for any goods into which this product is incorporated.