



## Specification

### OCIMENE NATURAL

**Product Number: 771-3054**

**CAS Number: 13877-91-3/ 3338-55-4**

**EC Number: 3338-55-4**

| Characteristic                | Specification                                                                                                                                                                                                          |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Appearance                    | Clear, almost colorless liquid.                                                                                                                                                                                        |
| Odor                          | Warm, floral, sweet, somewhat herbaceous.                                                                                                                                                                              |
| Purity by GC                  | Cis-beta-Ocimene: 70.0 % min.<br>Limonene: 10%-30% max.                                                                                                                                                                |
| Specific Gravity              | 0.936 - 0.944 at 20°C                                                                                                                                                                                                  |
| Refractive Index              | 1.484 - 1.492 at 20 °C                                                                                                                                                                                                 |
| Stabilizer                    | 0.15% Alpha-Tocopherol max.                                                                                                                                                                                            |
| Peroxide Value                | 4 meg/kg                                                                                                                                                                                                               |
| <b>Additional Information</b> |                                                                                                                                                                                                                        |
| Flash Point                   | 57 °C                                                                                                                                                                                                                  |
| Shelf Life                    | 12 months                                                                                                                                                                                                              |
| Storage                       | Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. And store separately with oxidants. |
| Version                       | 10.0 – May, 2024                                                                                                                                                                                                       |
| Comments:                     | This product can be provided in various specifications, please contact our sales representative.                                                                                                                       |