### COMMON NAME
Cassie Absolute

### LATIN NAME
*Acacia farnesiana*

### COUNTRY OF ORIGIN
Egypt

### CULTIVATION METHOD
Conventional

### TYPE
Absolute

### EXTRACTION METHOD
Solvent Extraction

### PLANT PART
Fresh Blossoms

### USE
Natural Perfumery

### SKU
170

### LOT 
12

### MANUFACTURING DATE
February 2019

### RETEST
February 2024

### SPECIFICATIONS (Range)

<table>
<thead>
<tr>
<th>SPECIFICATION</th>
<th>RANGE</th>
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</thead>
<tbody>
<tr>
<td>SPECIFIC GRAVITY @20°C</td>
<td>0.950 - 0.998</td>
</tr>
<tr>
<td>REFRACTIVE INDEX @20°C</td>
<td>1.490 - 1.520</td>
</tr>
<tr>
<td>OPTICAL ROTATION @20°C</td>
<td>-1° to +1°</td>
</tr>
</tbody>
</table>

### PHYSICAL APPEARANCE
Viscous liquid

### COLOR
Orange-brown

### ODOR
Sweet, warm, green, honey-floral

### SOLUBILITY
Soluble in alcohol and fixed oils

### SPECIAL USE INSTRUCTIONS
Dilute before use

### PRIMARY CONSTITUENTS
Unsaturated Octadecanoic Acids Derived Esters, Palmitic Acid & Derived Esters, Methyl Salicylate

### COMPONENTS

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>% RANGE</th>
<th>%</th>
<th>COMPONENT</th>
<th>% RANGE</th>
<th>%</th>
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<tbody>
<tr>
<td>BENZALDEHYDE</td>
<td>na</td>
<td>0.25</td>
<td>MYRISTIC ACID</td>
<td>na</td>
<td>0.16</td>
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<tr>
<td>BENZYL ALCOHOL *</td>
<td>na</td>
<td>1.70</td>
<td>HEXAHYDROFARNESYL ACETONE</td>
<td>na</td>
<td>0.65</td>
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<tr>
<td>LINALOOL *</td>
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<td>0.25</td>
<td>NONADECENE</td>
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<tr>
<td>BENZYL ACETATE</td>
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<td>0.38</td>
<td>N-NONADECANE</td>
<td>na</td>
<td>1.58</td>
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<tr>
<td>METHYL SALICYLATE</td>
<td>2.5 – 8</td>
<td>3.25</td>
<td>PALMITIC ACID &amp; DERIVED ESTERS</td>
<td>7 – 15</td>
<td>11.55</td>
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<tr>
<td>PARA-ANISALDEHYDE</td>
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<td>0.66</td>
<td>KAURENE-16</td>
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<td>0.29</td>
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<tr>
<td>2-DECENAL</td>
<td>na</td>
<td>0.65</td>
<td>HENEICOSANE</td>
<td>na</td>
<td>1.50</td>
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<tr>
<td>GERANIOL *</td>
<td>na</td>
<td>0.55</td>
<td>UNSATURATED OCTADECANOIC ACIDS DERIVED ESTERS</td>
<td>15 – 40</td>
<td>31.95</td>
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<tr>
<td>METHYL PARA-ANISATE</td>
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<td>0.20</td>
<td>TRICOSANE</td>
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<tr>
<td>METHYL DIHYDROXYBENZOATE</td>
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<td>PENTACOSANE</td>
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<td>ZINGERONE</td>
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<td>0.14</td>
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</table>

* EU Allergen

### COMMENTS
Odor quality is excellent.
This Absolute is a 100% pure and natural product and does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge. The analysis and statements herein constitute the most complete information available to Eden Botanicals. This product is guaranteed by Eden Botanicals to be of excellent quality.

Eden Botanicals
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