

**Specification 4012**

**floviva Baobab Seed Oil Cold Pressed Organic**

| Parameter                    | Limits                                     |
|------------------------------|--|
| Appearance                   | Liquid                                     |
| Colour                       | Pale yellow to golden yellow               |
| Odour                        | Characteristic vegetable                   |
| Iodine Value                 | 60 – 100 g <sub>l</sub> <sub>2</sub> /100g |
| Saponification Value         | 165 – 205 mg KOH/g                         |
| Peroxide Value               | Max. 10.0 meq O <sub>2</sub> /kg           |
| Acid Value                   | Max. 2 mg KOH/g                            |
| Free Fatty Acid (% as oleic) | Max. 0.5 %                                 |

| Typical Fatty Acid Profile | %         |
|----------------------------|-----------|
| Palmitic Acid C16:0        | 18 – 30   |
| Stearic Acid C18:0         | 1.0 – 6.0 |
| Oleic Acid C18:1           | 23 – 44   |
| Linoleic Acid C18:2        | 25 – 37   |
| Linolenic Acid C18:3       | 0.2 – 3.0 |

|                   |  |
|-------------------|--|
| <b>Storage</b>    | In original, well filled and sealed containers away from heat, light and ignition sources. Recommended storage at ambient temperature. |
| <b>Shelf Life</b> | 24 Months  |

The information provided is correct to the best of our knowledge at the date of its application. However, this information and material are both offered without warranty or guarantee.

Specification Version 1.1

01.03.15



Producer of  
**quality baobab oil  
and baobab powder**

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