



# Katyani Exports

Exporter & Manufacturers : Natural Essential Oils, Spice Oils,  
Aroma Therapy Oils & Allied Products

## Certificate of Analysis

|             |                                                                                                                                  |
|-------------|----------------------------------------------------------------------------------------------------------------------------------|
| Product     | Carrot Seed Essential Oil "KE"                                                                                                   |
| Batch No.   | K - 7003 - KE - 2013                                                                                                             |
| Manu. Date  | March 2013                                                                                                                       |
| Best Before | March 2015                                                                                                                       |
| Appearance  | Fluid liquid                                                                                                                     |
| Colour      | Light Yellow to Pale Yellow                                                                                                      |
| Odour       | The odour is light Sweet & Fresh, Warm reminiscent of Carrot. The taste is Warm, Spicy biting at high concentration but Piquant. |
| CAS No.     | 8015-88-1                                                                                                                        |
| FEMA No.    | 2244                                                                                                                             |

| <u>Physico-Chemical Properties: -</u> | <u>Specifications</u> | <u>Results</u> |
|---------------------------------------|-----------------------|----------------|
| Specific Gravity At 20°               | 0.9200 To 0.9600      | 0.951          |
| Optical Rotation                      | +10 To +30            | +16.5          |
| Refractive Index                      | 1.4900 To 1.5100      | 1.495          |
| Caratol by GLC                        | > 70%                 | 76.89          |

