



Certificate of Analysis

1) Product Identification

Product Name: Castor Virgin Oil
Botanical Name: Ricinus communis
Country of Origin: India
Cultivation Method: Organic
Extraction Method: Cold Pressed
Plant Part: Seeds
Lot #: 2
Best by Date: July 2019

2) Physical and Chemical Properties

| | | |
|-------------------|--|----------|
| Appearance: | Clear to light yellow oily liquid | Conforms |
| Specific Gravity: | 0.961 @ 20°C | Conforms |
| Peroxide Value: | 3.1 meq/kg | Conforms |
| Acid Value: | 0.28 mgKOH/kg | Conforms |
| Solubility: | Soluble in alcohol and oils. Insoluble in water. | Conforms |

3) Fatty Acid Profile

Components:

| | | | |
|-----------------|--------|----------------|-------|
| Ricinoleic acid | 88.23% | Oleic acid | 3.49% |
| Palmitic acid | 1.54% | Linoleic acid | 4.6% |
| Stearic acid | 1.43% | Linolenic acid | 0.45% |

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4) Storage Conditions

Store at temperature <math><30^{\circ}\text{C}</math> in closed containers and protected from direct sunlight.

5) Remarks

This Vegetable Oil is a 100% pure and natural product.
It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge.

6) Disclaimer

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