



Sample Details	
Sample Description	Cold Pressed Coconut Oil
Sample Lot No	KREL-A501
Sample From	EARTH LIKE ORGANICS
Sample Date	12.05.2023
Quantity	800 kg
Other Details	

**COCONUT OIL Certificate of Analysis**

S. No	TESTS	Method	Observed
1	Appearance	Visual	Very Light Yellow in Colour
2	Odor	Characteristics odor of Coconut Oil	Characteristics mild odor of Coconut Oil
3	Refractive Index (at 40°C)	1.4480 – 1.4500	1.4486
4	Specific Gravity	0.915 To 0.920 g.ml	0.916
5	Iodine Value	9.5 Max	8.98 %
6	Free Fatty Acid	1 Max	0.4 %
7	Moisture and Impurity Volatile Matter	Max 0.15	0.09
8	Test of Mineral, Castor Oil	Absent	Absent
9	Rancidity	Negative	Negative
10	Tertiary Butylhydroquinone (TBHQ)	Negative	Negative
11	Butylated hydroquinone (BTH)	Negative	Negative

**Remarks:**

Based on sample analysis results the product Complies / Not Complies as per Specification

Conclusion: The product is Released / Quarantined / Rejected

Date of Analysis		Analysed by	Authorised by
Reference		Sundar	Ganesh