



NEOGEN FOOD AND ANIMAL SECURITY (INDIA) PVT. LTD.



Certificate No : TC - 6489

Uchikkal Lane, Poonithura P. O., Cochin - 682 038

Ph : 0484 - 2301582, 2306598

Email : infoindia@neogen.com

CIN : U74120KL2008PTC050404

■ NABL accredited Testing Laboratory vide Certificate Number TC - 6489 ■ FSSAI Notified Laboratory

■ Approved by Drugs controller of Kerala ■ Approved by the Kerala State Pollution Control Board - 'A' Grade ■ Tea Board Enlisted Laboratory

## TEST REPORT

ULR - TC648920000014778F

Page 1 of 1

Date : 30/12/2020

Ref No: G-12932/20/N1

Name & Address of Customer

: Cocoguru Coconut Industries Pvt Ltd, Karnataka  
Door No.5-122/B, Kallarpe, Aryapu Village, Puttur, Dakshina  
Kannada, Karnataka-574210

Sample Drawn by : The Party  
Particulars of the Sample : Coconut Oil  
Sample code : G-12932/20  
Date of receipt of sample : 26/12/2020  
Date of analysis : 26/12/2020-30/12/2020

Sample quantity received : 480ml  
Type of Packing : Plastic Bottle  
Sample Condition : Ambient, Sample Fit For Analysis  
Standard referred : FSS Regulations, 2011  
Sample identification given by the party : Cocoguru Roasted  
Sample description : Pale yellow coloured clear oil

### I. CHEMICAL TESTING

#### FOOD & AGRICULTURAL PRODUCTS

Parameters	Unit	Test Method	Result	Limit as per FSS Regulations, 2011
Acid value	-	FSSAI Lab Manual For Oil and Fat : 2016	0.32	Max 6.0
Argemone oil	-	FSSAI Lab Manual For Oil and Fat : 2016	Absent	Absent
Iodine value	-	FSSAI Lab Manual For Oil and Fat : 2016	8.38	7.5-10.0
Mineral oil	-	FSSAI Lab Manual For Oil and Fat : 2016	Absent	Absent
Peroxide value	Millieq/kg	FSSAI Lab Manual For Oil and Fat : 2016	0.81	Max 10.0
Polenske value	-	FSSAI Lab Manual For Oil and Fat : 2016	14.58	Min 13.0
Saponification value	-	FSSAI Lab Manual For Oil and Fat : 2016	259.10	Min 250.0
Unsaponifiable matter	% by wt	FSSAI Lab Manual For Oil and Fat : 2016	0.36	Max 1.0

Total No. of Determinations : 8 (Eight Only)

End of Report

CHECKED BY

GEORGE M.K.  
TECHNICAL MANAGER  
AUTHORISED SIGNATORY

- NOTE-
1. The Test results relate only to the sample submitted or drawn for analysis.
  2. Information of submitted samples as provided by Customer.
  3. Perishable samples will be stored till end of analysis & non perishable samples for 1 month.
  4. The Test Report shall not be reproduced in full or part for any purpose without the written approval of the Laboratory.





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## TEST REPORT

Page 1 of 1  
Date : 30/12/2020

Ref No: G-12932/20/N2

Name & Address of Customer

: Cocoguru Coconut Industries Pvt Ltd, Karnataka  
Door No.5-122/B, Kallarpe, Aryapu Village, Puttur, Dakshina  
Kannada, Karnataka-574210

Sample Drawn by : The Party  
Particulars of the Sample : Coconut Oil  
Sample code : G-12932/20  
Date of receipt of sample : 26/12/2020  
Date of analysis : 26/12/2020-30/12/2020

Sample quantity received : 480ml  
Type of Packing : Plastic Bottle  
Sample Condition : Ambient, Sample Fit For Analysis  
Standard referred : FSS Regulations, 2011  
Sample identification given by the party : Cocoguru Roasted  
Sample description : Pale yellow coloured clear oil

### I. CHEMICAL TESTING

#### FOOD & AGRICULTURAL PRODUCTS

Parameters	Unit	Test Method	Result	Limit as per FSS
				Regulations, 2011
Refractive index at 40°C	-	FSSAI Lab Manual For Oil and Fat : 2016	1.44880	1.4481 - 1.4491

Total No. of Determinations : 1 (One Only)

End of Report

  
CHECKED BY

GEORGE M.K.  
TECHNICAL MANAGER  
AUTHORISED SIGNATORY

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