



VANI ANALYTICAL RESEARCH PRIVATE LIMITED

(An ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Certified Laboratory)

KHASRA NO. 384, SHAHPUR FAGOTA, HAPUR (U.P.) - 245101

GSTIN : 09AAKCV4471H1ZW | CIN : U71200UP2024PTC209530

Website : www.vanianalytical.com, E-mail : Info@vanianalytical.com

E-mail : varpllab2024@gmail.com | Mob.: 7253801909, 6398894586



TC-17098

TEST REPORT

TEST REPORT NO.: VARPL/TR/16022026/001

DATE OF REPORT:

16.02.2026

FOOD ANALYSIS REPORT

Name And Address of Customer : M/S GOTTLICH FOODS INDIA LLP
WZ1650, NANGAL RAYA, NEW DELHI-46, INDIA

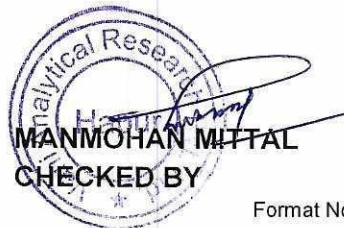
Date of Sample Received : 12.02.2026
 Analysis Start Date : 12.02.2026
 Analysis End Date : 16.02.2026
 Sample ID No. : VARPL/F/12022026/001
 ULR Number : TC170982600000101F
 Sample Received By : BY CUSTOMER
 Sample Name : COLD PRESSED YELLOW MUSTARD OIL (GOTTLICH)
 Sample Description : YELLOW LIQUID
 Sample Quantity : 1.0 LTR. PET BOTTLE
 Packing Condition : SEALED
 Packed In : PLASTIC BOTTLE
 Batch No. : 33
 Mfg Date : FEB 2026
 Exp. Date : FEB 2027

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Moisture	%	0.05	0.1 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.001)
2.	Refractive Index At 40°C	..	1.4654	1.4646-1.4662	FSSAI Manual of Oils and Fats (FSSAI 02.003)
3.	Iodine Value	..	109.24	96-112	FSSAI Manual of Oils and Fats (FSSAI 02.010)
4.	Saponification Value	..	172.56	168-177	FSSAI Manual of Oils and Fats (FSSAI 02.007)
5.	Acid Value	..	1.04	6.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.009)
6.	UnSaponifiable Matter	%	0.68	1.2 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.008)

*****End of Test Report*****

Page 1 of 1

For Vani Analytical Research Pvt. Ltd.



MANMOHAN MITTAL
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Format No VARPL/QSP/QF/7.8/01, Issue No. 01, Date 01.01.2025, Rev. No. 00 Date 00/00/0000

AUTHORIZED SIGNATORY
Quality Manager

Note :-

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CB-MS-3117

TEST REPORT

TEST REPORT NO.: VARPL/TR/16022026/001

DATE OF REPORT:

16.02.2026

FOOD ANALYSIS REPORT

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Rancidity	..	Absent	Absent	FSSAI Manual of Oils and Fats (FSSAI 02.042)
2.	Added Colouring Matter	..	Absent	Absent	FSSAI Manual of Oils and Fats (FSSAI 02.046)
3.	Bellier Turbidity Temp. Test	°C	25.2	23.0 – 27.5	FSSAI Manual of Oils and Fats (FSSAI 02.012)
4.	Colour on Iovibond scale 1/4 inch Cell (Y+5R)	Unit	30	-	FSSAI Manual of Oils and Fats (FSSAI 02.005)
5.	Peroxide Value	Meq/kg	1.36	10.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.042)
6.	Test for Mineral Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.029)
7.	Test for Castor Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.031)
8.	Test for Argemone Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.032)
9.	Test for Hydrocyanic Acid	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.034)

*****End of Test Report*****



Page 1 of 1

For Vani Analytical Research Pvt. Ltd.

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TC-17098

TEST REPORT

TEST REPORT NO.: VARPL/TR/16022026/002

DATE OF REPORT:

16.02.2026

FOOD ANALYSIS REPORT

Name And Address of Customer : M/S GOTTLICH FOODS INDIA LLP
WZ1650, NANGAL RAYA, NEW DELHI-46, INDIA

Date of Sample Received : 12.02.2026
Analysis Start Date : 12.02.2026
Analysis End Date : 16.02.2026
Sample ID No. : VARPL/F/12022026/002
ULR Number : TC170982600000102F
Sample Received By : BY CUSTOMER
Sample Name : COLD PRESSED VIRGIN SUNFLOWER OIL (GOTTLICH)
Sample Description : YELLOW LIQUID
Sample Quantity : 1.0 LTR. PET BOTTLE
Packing Condition : SEALED
Packed In : PLASTIC BOTTLE
Batch No. : 06
Mfg Date : FEB 2026
Exp. Date : FEB 2027

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Moisture	%	0.04	0.1 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.001)
2.	Refractive Index At 40°C	..	1.4662	1.4640-1.4691	FSSAI Manual of Oils and Fats (FSSAI 02.003)
3.	Iodine Value	..	122.15	100-145	FSSAI Manual of Oils and Fats (FSSAI 02.010)
4.	Saponification Value	..	190.14	188-194	FSSAI Manual of Oils and Fats (FSSAI 02.007)
5.	Acid Value	..	0.86	6.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.009)
6.	UnSaponifiable Matter	%	0.72	1.5 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.008)

*****End of Test Report*****

Page 1 of 1

For Vani Analytical Research Private Ltd



AUTHORIZED SIGNATORY
Shardha Gupta
Quality Manager.

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TEST REPORT NO.: VARPL/TR/16022026/002

DATE OF REPORT:

16.02.2026

FOOD ANALYSIS REPORT

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Rancidity	..	Absent	Absent	FSSAI Manual of Oils and Fats (FSSAI 02.042)
2.	Added Colouring Matter	..	Absent	Absent	FSSAI Manual of Oils and Fats (FSSAI 02.046)
3.	Suspended/Foreign Matter	..	Absent	Absent	VARPL/STP/F/07 (Issue No.: 01, Issue Date: 10.03.2025)
4.	Separated Water	..	Absent	Absent	VARPL/STP/F/14 (Issue No.: 01, Issue Date: 10.03.2025)
5.	Peroxide Value	Meq/kg	1.36	10.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.042)
6.	Flash Point	°C	285	250 Min.	FSSAI Manual of Oils and Fats (FSSAI 02.004)
7.	Test for Mineral Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.029)
8.	Test for Argemone Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.032)

*****End of Test Report*****



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TC-17098

TEST REPORT

TEST REPORT NO.: VARPL/TR/16022026/003

DATE OF REPORT:

16.02.2026

FOOD ANALYSIS REPORT

Name And Address of Customer : M/S GOTTLICH FOODS INDIA LLP
WZ1650, NANGAL RAYA, NEW DELHI-46, INDIA

Date of Sample Received : 12.02.2026
Analysis Start Date : 12.02.2026
Analysis End Date : 16.02.2026
Sample ID No. : VARPL/F/12022026/003
ULR Number : TC17098260000103F
Sample Received By : BY CUSTOMER
Sample Name : COLD PRESSED VIRGIN SESAME OIL (GOTTLICH)
Sample Description : YELLOW LIQUID
Sample Quantity : 1.0 LTR. PET BOTTLE
Packing Condition : SEALED
Packed In : PLASTIC BOTTLE
Batch No. : 06
Mfg Date : FEB 2026
Exp. Date : FEB 2027

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Moisture	%	0.04	0.1 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.001)
2.	Refractive Index At 40°C	..	1.4657	1.4646-1.4665	FSSAI Manual of Oils and Fats (FSSAI 02.003)
3.	Iodine Value	..	109.32	103-120	FSSAI Manual of Oils and Fats (FSSAI 02.010)
4.	Saponification Value	..	190.37	188-193	FSSAI Manual of Oils and Fats (FSSAI 02.007)
5.	Acid Value	..	0.76	6.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.009)
6.	UnSaponifiable Matter	%	0.83	1.5 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.008)

*****End of Test Report*****

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CB-MS-3117

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TEST REPORT NO.: VARPL/TR/16022026/003

DATE OF REPORT:

16.02.2026

FOOD ANALYSIS REPORT

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Rancidity	..	Absent	Absent	FSSAI Manual of Oils and Fats (FSSAI 02.042)
2.	Added Colouring Matter	..	Absent	Absent	FSSAI Manual of Oils and Fats (FSSAI 02.046)
3.	Suspended/Foreign Matter	..	Absent	Absent	VARPL/STP/F/07 (Issue No.: 01, Issue Date: 10.03.2025)
4.	Separated Water	..	Absent	Absent	VARPL/STP/F/14 (Issue No.: 01, Issue Date: 10.03.2025)
5.	Peroxide Value	Meq/kg	1.56	10.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.042)
6.	Flash Point	°C	278	250 Min.	FSSAI Manual of Oils and Fats (FSSAI 02.004)
7.	Test for Mineral Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.029)
8.	Test for Argemone Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.032)

*****End of Test Report*****

Page 1 of 1

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Shardha Gupta
Quality Manager

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TEST REPORT

TEST REPORT NO.: VARPL/TR/16022026/004

DATE OF REPORT:

16.02.2026

FOOD ANALYSIS REPORT

Name And Address of Customer : M/S GOTTLICH FOODS INDIA LLP
WZ1650, NANGAL RAYA, NEW DELHI-46, INDIA

Date of Sample Received : 12.02.2026
Analysis Start Date : 12.02.2026
Analysis End Date : 16.02.2026
Sample ID No. : VARPL/F/12022026/004
ULR Number : TC170982600000104F
Sample Received By : BY CUSTOMER
Sample Name : COLD PRESSED VIRGIN PEANUT OIL (GOTTLICH)
Sample Description : YELLOW LIQUID
Sample Quantity : 1.0 LTR. PET BOTTLE
Packing Condition : SEALED
Packed In : PLASTIC BOTTLE
Batch No. : 06
Mfg Date : FEB 2026
Exp. Date : FEB 2027

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Moisture	%	0.05	0.1 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.001)
2.	Refractive Index At 40°C	..	1.4634	1.4620-1.4640	FSSAI Manual of Oils and Fats (FSSAI 02.003)
3.	Iodine Value	..	88.26	85-99	FSSAI Manual of Oils and Fats (FSSAI 02.010)
4.	Saponification Value	..	191.37	188-196	FSSAI Manual of Oils and Fats (FSSAI 02.007)
5.	Acid Value	..	1.24	6.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.009)
6.	UnSaponifiable Matter	%	0.52	1.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.008)

*****End of Test Report*****

Page 1 of 1



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AUTHORIZED SIGNATORY
Shardha Gupta
Quality Manager

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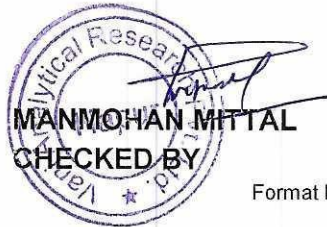
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FOOD ANALYSIS REPORT

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Rancidity	..	Absent	Absent	FSSAI Manual of Oils and Fats (FSSAI 02.042)
2.	Added Colouring Matter	..	Absent	Absent	FSSAI Manual of Oils and Fats (FSSAI 02.046)
3.	Suspended/Foreign Matter	..	Absent	Absent	VARPL/STP/F/07 (Issue No.: 01, Issue Date: 10.03.2025)
4.	Separated Water	..	Absent	Absent	VARPL/STP/F/14 (Issue No.: 01, Issue Date: 10.03.2025)
5.	Peroxide Value	Meq/kg	1.57	10.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.042)
6.	Flash Point	°C	282	250 Min.	FSSAI Manual of Oils and Fats (FSSAI 02.004)
7.	Test for Mineral Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.029)
8.	Test for Argemone Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.032)

*****End of Test Report*****



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Analysis End Date : 16.02.2026
Sample ID No. : VARPL/F/12022026/005
ULR Number : TC170982600000105F
Sample Received By : BY CUSTOMER
Sample Name : COLD PRESSED VIRGIN COCONUT OIL (GOTTLICH)
Sample Description : PALE YELLOW LIQUID
Sample Quantity : 1.0 LTR. PET BOTTLE
Packing Condition : SEALED
Packed In : PLASTIC BOTTLE
Batch No. : 06
Mfg Date : FEB 2026
Exp. Date : FEB 2027

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Moisture	%	0.02	0.5 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.001)
2.	Refractive Index At 40°C	..	1.4486	1.4480-1.4492	FSSAI Manual of Oils and Fats (FSSAI 02.003)
3.	Iodine Value	..	8.16	4-11	FSSAI Manual of Oils and Fats (FSSAI 02.010)
4.	Saponification Value	..	259.38	250 Min.	FSSAI Manual of Oils and Fats (FSSAI 02.007)
5.	Acid Value	..	0.74	4.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.009)
6.	UnSaponifiable Matter	%	0.32	0.5 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.008)

*****End of Test Report*****

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TEST REPORT

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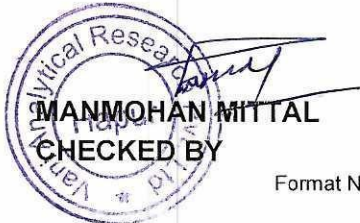
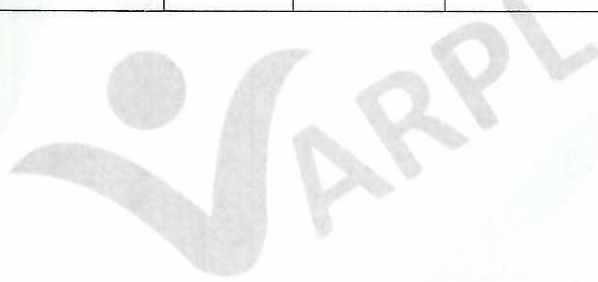
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FOOD ANALYSIS REPORT

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Rancidity	..	Absent	Absent	FSSAI Manual of Oils and Fats (FSSAI 02.042)
2.	Added Colouring Matter	..	Absent	Absent	FSSAI Manual of Oils and Fats (FSSAI 02.046)
3.	Suspended/Foreign Matter	..	Absent	Absent	VARPL/STP/F/07 (Issue No.: 01, Issue Date: 10.03.2025)
4.	Separated Water	..	Absent	Absent	VARPL/STP/F/14 (Issue No.: 01, Issue Date: 10.03.2025)
5.	Peroxide Value	Meq/kg	2.14	15.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.042)
6.	Polenske Value	..	15.44	13.0 Min.	FSSAI Manual of Oils and Fats (FSSAI 02.011)
7.	Test for Mineral Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.029)
8.	Test for Hydrocyanic Acid	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.034)

*****End of Test Report*****



Page 1 of 1

For Vani Analytical Research Pvt. Ltd.

AUTHORIZED SIGNATORY

Format No VARPL/QSP/QF/7.8/01, Issue No. 01, Date 01.01.2025, Rev. No. 00 Date 00/00/0000

Quality Manager

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GSTIN : 09AAKCV4471H1ZW | CIN : U71200UP2024PTC209530

Website : www.vanianalytical.com, E-mail : Info@vanianalytical.com

E-mail : varpllab2024@gmail.com | Mob.: 7253801909, 6398894586



TC-17098

TEST REPORT

TEST REPORT NO.: VARPL/TR/16022026/006

DATE OF REPORT:

16.02.2026

FOOD ANALYSIS REPORT

Name And Address of Customer

: M/S GOTTLICH FOODS INDIA LLP
WZ1650, NANGAL RAYA, NEW DELHI-46, INDIA

Date of Sample Received

: 12.02.2026

Analysis Start Date

: 12.02.2026

Analysis End Date

: 16.02.2026

Sample ID No.

: VARPL/F/12022026/006

ULR Number

: TC170982600000106F

Sample Received By

: BY CUSTOMER

Sample Name

: COLD PRESSED KACHI GHANIMUSTARD OIL (GOTTLICH)

Sample Description

: BROWNISH YELLOW LIQUID

Sample Quantity

: 1.0 LTR. PET BOTTLE

Packing Condition

: SEALED

Packed In

: PLASTIC BOTTLE

Batch No.

: 33

Mfg Date

: FEB 2026

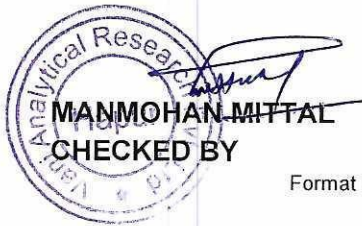
Exp. Date

: FEB 2027

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Moisture	%	0.05	0.1 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.001)
2.	Refractive Index At 40 ⁰ C	..	1.4654	1.4646-1.4662	FSSAI Manual of Oils and Fats (FSSAI 02.003)
3.	Iodine Value	..	109.24	96-112	FSSAI Manual of Oils and Fats (FSSAI 02.010)
4.	Saponification Value	..	172.56	168-177	FSSAI Manual of Oils and Fats (FSSAI 02.007)
5.	Acid Value	..	1.04	6.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.009)
6.	UnSaponifiable Matter	%	0.68	1.2 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.008)

*****End of Test Report*****

Page 1 of 1



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Quality Manager

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CB-MS-3117

TEST REPORT

TEST REPORT NO.: VARPL/TR/16022026/006

DATE OF REPORT:

16.02.2026

FOOD ANALYSIS REPORT

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Rancidity	..	Absent	Absent	FSSAI Manual of Oils and Fats (FSSAI 02.042)
2.	Added Colouring Matter	..	Absent	Absent	FSSAI Manual of Oils and Fats (FSSAI 02.046)
3.	Bellier Turbidity Temp. Test	°C	25.2	23.0 – 27.5	FSSAI Manual of Oils and Fats (FSSAI 02.012)
4.	Colour on Iovibond scale 1/4 inch Cell (Y+5R)	Unit	30	-	FSSAI Manual of Oils and Fats (FSSAI 02.005)
5.	Peroxide Value	Meq/kg	1.36	10.0 Max.	FSSAI Manual of Oils and Fats (FSSAI 02.042)
6.	Test for Mineral Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.029)
7.	Test for Castor Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.031)
8.	Test for Argemone Oil	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.032)
9.	Test for Hydrocyanic Acid	..	Negative	Negative	FSSAI Manual of Oils and Fats (FSSAI 02.034)

*****End of Test Report*****



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Page 1 of 1

For Vani Analytical Research Pvt. Ltd.

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TEST REPORT

TEST REPORT NO.: VARPL/TR/16022026/007

DATE OF REPORT:

16.02.2026

FOOD ANALYSIS REPORT

Name And Address of Customer : M/S GOTTLICH FOODS INDIA LLP
WZ1650, NANGAL RAYA, NEW DELHI-46, INDIA

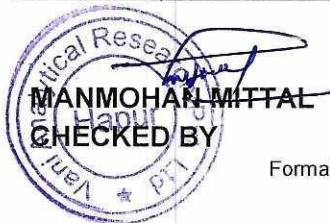
Date of Sample Received : 12.02.2026
Analysis Start Date : 12.02.2026
Analysis End Date : 16.02.2026
Sample ID No. : VARPL/F/12022026/007
ULR Number : TC170982600000107F
Sample Received By : BY CUSTOMER
Sample Name : COW GHEE (GOTTLICH)
Sample Description : LIGHT YELLOW LIQUID
Sample Quantity : 250 ML
Packing Condition : SEALED
Packed In : GLASS BOTTLE
Batch No. : 06
Mfg Date : FEB 2026
Exp. Date : FEB 2027

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Butyro-refractometer Reading at 40 °C	..	41.6	40.0 – 44.0	FSSAI Manual for Dairy and Dairy Products (FSSAI 01.088)
2.	Reichert Meissl Value	..	29.0	Min. 24.0	FSSAI Manual for Dairy and Dairy Products (FSSAI 01.090)
3.	FFA as Oleic Acid	%	0.39	Max. 2.0	FSSAI Manual for Dairy and Dairy Products (FSSAI 01.089)
4.	Moisture	%	0.12	0.5 Max.	FSSAI Manual for Dairy and Dairy Products (FSSAI 01.086)
5.	Fat	%	99.8	Min. 99.5	FSSAI Manual for Dairy and Dairy Products (FSSAI 01.087)
6.	Polenske Value	..	1.1	0.5 – 2.0	FSSAI Manual for Dairy and Dairy Products (FSSAI 01.090)
7.	Baudouin Test	..	Negative	Negative	FSSAI Manual for Dairy and Dairy Products (FSSAI 01.091)

*****End of Test Report*****

Page 1 of 1

For Vani Analytical Research Pvt. Ltd.



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Sharddha Gupta
Quality Manager

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CB-MS-3117

TEST REPORT

TEST REPORT NO.: VARPL/TR/16022026/007

DATE OF REPORT:

16.02.2026

FOOD ANALYSIS REPORT

S. No.	Test Parameters	Unit	Result	Limit as per FSSR-2011	Test Method
1.	Odour	..	Characteristic	Characteristic	Physical Examination
2.	Flavour	..	Characteristic	Characteristic	Physical Examination
3.	Added Colouring Matter	..	Not Present	Not Present	FSSAI Manual of Oils and Fats (FSSAI 02.046)
4.	Insoluble Impurities	%	0.01	0.05 Max.	VARPL/STP/F/15 (Issue No.: 01, Issue Date: 10.03.2025)

*****End of Test Report*****



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