



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

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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

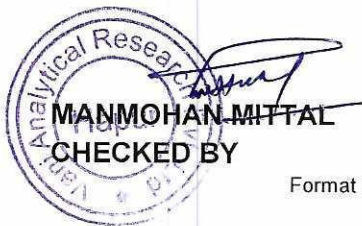
Exp. Date

: 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*****

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MANMOHAN MITTAL
CHECKED BY

For Vani Analytical Research Pvt. Ltd.

AUTHORIZED SIGNATORY
Quality Manager

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

Note :-

1. The results indicated only refer to the tested samples and listed applicable parameters.
2. No complaint will be entertained if received after 7 days of issue of test report.
3. Our liability is limited to invoice value only.
4. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report/
5. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.





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CB-MS-3117

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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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