

**TEST REPORT**

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TEST REPORT No. : E/2603050  
REPORT ISSUED To : The Patel Brother  
ADDRESS : Rajkot  
SAMPLE COLLECTED BY : Self  
SAMPLE DESCRIPTION : Castor Oil 12 HSA

DATE OF ISSUE: 28/03/2026

BRAND NAME	Not Mention		
QUANTITY	BATCH NO.	DOM	DOE
250 ml	HSN - 15153090	MARCH 2026	Not Mention
DATE OF RECEIPT	DATE OF START ANALYSIS : 21/03/2026		
21/03/2026	DATE OF COMPLETION OF ANALYSIS : 28/03/2026		

**PHYSICO CHEMICAL PARAMETER:**

SR.NO	TEST PARAMETER	UNIT	METHOD	RESULT
1.	Appearance	-	Visual	White to Off-white Flakes
2.	Odor	-	Organoleptic	Mild Characteristic
3.	Assay (Purity)	%	GC Method	98.65
4.	Acid value	mg KOH/g	ASTM D1980	181.8
5.	Saponification value	mg KOH/g	IS 548 (Part 1)	191.6
6.	Hydroxyl value	mg KOH/g	ASTM D1957	164.8
7.	Iodine value	g I <sub>2</sub> /100 g	AOCS Cd 1-25	1.82
8.	Melting Point	°C	ASTM D127	77.6
9.	Moisture insoluble & volatile matter	%	IS 548 (Part 1)	0.14

**REMARKS:**

- This report, in full or in part, shall not be published, advertised, used for any legal action, unless prior permission has been secured from The Director, ENVITRO LABORATORIES, RAJKOT.
- The test report pertains to the sample tested.
- Sample not drawn by Lab representative.
- All above Parameters are not covered/Not accredited under NABL Scope of Accreditation.
- The Information about sample, and customer details provided by customer & Testing carried out according to customers request only

*Nayan Vaja*  
Tested By  
NAYAN VAJA



*Dr. Chavda*  
Issues By  
DRASHTI CHAVDA