



Institute of Food Science & Technology (IFST)
Bangladesh Council of Scientific & Industrial Research (BCSIR)
Ministry of Science & Technology
Dhaka, Bangladesh



TRACKING NO: XXXX
ANALYSIS / TEST REPORT

DATE: DD-MM-2026

SAMPLE INFORMATION

Description: Herbal Massage Oil
Receive Date: DD-MM-2026
Analysis Date: DD-MM-2026

APPLICANT

Owner/Company: Your Company
Address: Your Address

TEST RESULT

Parameter	Test Method	Result	Standard Limit
Acid Value (mg KOH/g)	AOCS Cd 3d-63	1.8	≤ 4.0
Peroxide Value (meq/kg)	AOCS Cd 8-53	6.5	≤ 10
Microbial Test	Plate Count Method	Complies	Pathogen Absent
Heavy Metals (Pb, As, Cd, Hg)	AAS	Within Limit	As per cosmetic limit
Camphor Content (%)	GC-MS	2.10 %	Within range
Thymoquinone (%)	HPLC	Present	—

REMARKS

The tested sample meets general safety requirements for topical herbal oil under laboratory test conditions.

CONCLUSION

Sample is **safe for external topical use** based on tested parameters.

Authorized Signatory

Scientific Officer
BCSIR Laboratory
(Signature & Seal)