

Laboratory	Product Testing Laboratory, Marico Limited, Village-Tokion, P. O. Dhaula Kuan, Paonta Sahib, Himachal Pradesh		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Chemical Testing	Issue Date	25.07.2016
Certificate Number	T-2729	Valid Until	24.07.2018
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S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I. COSMETICS & ESSENTIAL OILS				
1.	Oil & fats (hair Oils) with coconut oil	Acid Value	IS 548 (Part 1): 1964 (RA 2006) Clause. 7.0	0.02 to 5.0
		Peroxide Value (meq of peroxide/1000gm)	IS 548 (Part 1): 1964 (RA 2006) Clause. 7.0	0.1 to 10.0
		Specific Gravity (30 °C/30 °C)	IS 548 (Part 1): 1964 (RA 2006) Clause. 11.3	0.07 to 0.95
		Kinematic Viscosity	IP2010 Method A (Using Ostwald -type viscometer)	5.0 Cst to 21.0 Cst
2.	Hair Oil with Herbal Protein	Acid Value	IS 548 (Part 1): 1964 (RA 2006) Clause. 7.0	0.02 to 5.0
		Peroxide Value	IS 548 (Part 1): 1964 (RA 2006) Clause. 20	0.1 to 10.0
		Specific Gravity	IS 548 (Part 1): 1964 (RA 2006) Clause. 11.3	0.07 to 0.95
		Kinematic Viscosity	IP 2014 Appendix 2.4 28-Method	5.0 Cst to 21 Cst
		Iodine Value	IS 548 (Part 1): 1964 (RA 2006) Clause. 14	30 to 40

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