



CERTIFICATE OF ANALYSIS

Material name	Heavy liquid Paraffin (HIP)	Batch No.	VO230267
Mfg. date	DEC 2023	Exp. Date	NOV 2025
Sampling Date	25/12/2023	Sampled By	Rahul
Manufacturer	Vedaoils Pvt. Ltd. Gurugram, Haryana		

S. No	TEST PARAMETERS	SPECIFICATION	RESULT
1.	Appearance	Clear oily liquid	Complies
2.	Color	Colorless	Complies
3.	Odor	Characteristic	Complies
4.	Solubility	Miscible in Ethanol	Complies
5.	Refractive index@20°C	1.432 – 1.437	1.435
6.	Specific density@25°C	0.846 – 0.854 g/ml	0.852 g/ml
7.	Acid Value(mg KOH/gm)	0.0 - 1.0	0.054
8.	Saponification value(mg KOH/gm)	202.0 – 212.0	207.2

Analyzed By	Checked By	Approved By
Saumya singh	Rahul	Roushan Sinha
QC Chemist	QC Officer	QC Manager

STORAGE: - STORE IN COOL PLACE (24+°c), WITHOUT DIRECT EXPOSURE TO SUNLIGHT OR HEAT. IN THE OPINION OF THE UNDERSIGNED THE SAMPLE REFERRED TO ABOVE IS OF STANDARD QUALITY.













