

NATURAL WAXERY

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Commodity : Soybean Wax

Date: 01.12.2025

Batch No : FG-0481

Mfg. Date : Dec 2025

Exp. Date : Nov 2026

QUANTITY : 20kg Nett One bag

CERTIFICATE OF ANALYSIS

SI.#	TEST PARAMETER	SPECIFICATIONS	TEST METHOD	RESULT
1	Appearance	White Cubes White to off white Cubes, clear pale-yellow liquid when melted	Visual	White Cubes
2	Solubility	Insoluble in water, Soluble in methylene chloride, in light petroleum after heating in toluene, very slightly soluble in 96% ethanol	---	Passes
3	Acid Value, mg KOH/gm	0.5 max	AOCS Ca 5a-40	0.48
4	Unsaponifiable matter, mg KOH/gm	1.0 max	AOCS Cd 3-25	0.35
5	Iodine Value, g 12/100g	3.0 max	AOCS Cd 1d-92	1.35
6	Color in Gardner	-	AOCS Cc 13e-92	<1
7	Melting Point	66-72	AOCS Ca 6a-40	70
8	Moisture %	0.1 max	AOCS Ca 2c-25	0.049

Remarks: Ok

Dy. Manager Quality

QC

(Computer generated report hence does not require signature)