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CERTIFICATE OF ANALYSIS

Product	: VEGAROL EW 100 (EMULSIFYING WAX)	
Batch no.	: 242064	
Customer name : ANASTACIO OVERSEAS INC. SA		
PO. No.	: AOS00494/24 Dated 30.12.2024	
Sales contract no.	: 40087252	
Container no.	: DRYU 607226-9	
Date of dispatch	: 24.01.2025	

Sr. No.	Analysis Parameters	Specification	Results
1	Description	A white or almost white pastilles melting when heated to a clear Almost colorless liquid. Practically insoluble in water, producing an emulsion: moderately soluble in ethanol (96%) partly soluble in ether	White Pastilles
2	Identification test		
	Identification test A (BP)	To pass BP 2024 test	Complies
	Identification test B (BP)	To pass BP 2024 test	Complies
3	Alkalinity	Not more than 0.5 ml of 0.1M	Complies
		hydrochloric acid is required for	
		neutralization using phenolphthalein	
		solution as indicator	
4	Saponification value, mg of KOH / gm	Not more than 2.0	0.25
5	Sulphated ash, %	Not more than 0.1%	0.0073
6	Acid value, mg of KOH / gm	Not more than 0.5	0.055
7	Hydroxyl value, mg of KOH / gm	175 – 192	181.05
8	Refractive index @ 60°C	1.435 - 1.439	1.437
9	Solidifying point, °C	45 – 53	51.0
10	Odor	Characteristic equal to standard	Complies

Remarks: Batch Conforms to specification.

Manufacturing Date

: December 2024

Best Before

: Three years from the date of manufacture

Recommended storage condition: Product should be store (a) in the original sealed packaging

(b) away from heat & sunlight

Analyst: HA

Approved by
JITENDRA
MAHADEO MAHADEO KOLI
KOLI
Asst. Manager (QC)