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## **CERTIFICATE OF ANALYSIS**

Product	: VEGAROL EW 200	
Batch no.	: 242091	
PO. No.	: AOS00357/24 Dated 10.12.2024	
Sales contract no. : 40086810		
Container no.	: EMCU-177919-2	
Date of dispatch	: 18.01.2025	

Sr. No.	Analysis Parameters	Specification	Results
1	Description	An almost white or pale yellow Flakes, pastilles, becoming plastic when warmed. Practically insoluble in water, forming an emulsion: partly soluble in ethanol (96%)	White Flakes
2	Identification test		
	Identification test A (BP)	To pass BP 2024 test	Complies
	Identification test B (BP)	To pass BP 2024 test	Complies
3	Acidity	Not more than 1.0 ml of 0.1 M sodium hydroxide is required to change the color to pink	Complies
4	Alkalinity	Complies test as per BP specifications	Complies
5	Saponification value, mg of KOH / gm	Not more than 2.0	0.41
6	Unsaponifiable matter, %	Not less than 86.0 (calculated on anhydrous basis)	86.71
7	lodine value, gms of l <sub>2</sub> /100 gms	Not more than 3.0	0.24
8	Alcohols	Complies test as per BP specifications	Complies
9	Sodium alkyl sulphates, %	Not less than 8.7	10.57
10	Water, %	Not more than 4.0	2.28
11	Sulphated ash, %	1.8 3.3	2.50
12	Odor	Characteristic equal to standard	Complies

Remarks: Tested as per BP 2024 specification.

Manufacturing Date

: January 2025

**Best Before** 

: Two years from date of manufacturing

Remark: Two years when properly stored. Retest after one year.

Store below 30 deg.C in dry place, in a tightly sealed Container away from heat source

Analyst: PS

Approved by

DINESH PUNDALIK SHIVALKAR

Digitally signed by DINESH PUNDALIK SHIVALKAR Date: 2025.01.18 14:04:55 +05'30'

Manager (QC)