



Product : Non-ionic Emulsifying Wax
Batch No. : LB-23340
Mfg. Date : JUL-2024
Retest Date : JUN-2026

CERTIFICATE OF ANALYSIS

TEST PARAMETER	TEST RESULTS	SPECIFICATIONS
Appearance	Waxy solid flakes	Waxy solid flakes
Colour	White	Creamy White
Odour	Characteristic	Characteristic
pH 3% aq. Soln.	6.44	5.5 – 7.0
Acid value, mgKOH /gm	0.32	1.0 max
Saponification value, mgKOH /gm	9.51	14.0 max.
Hydroxyl value, mgKOH /gm	190.68	178 – 192
Moisture Content, % (By KFR)	0.15	1.0 max.
Iodine Value, I ₂ gm/100 gm	0.30	3.0 max.
Melting point °C	53.4	50 -54

*This being a computer-generated document, does not require signature.

**This Certificate of Analysis provides typical values for this product. A COA specific to your order will be included with your material shipment.