

3EC35620 ERCASORB MLE V/FD MB
Batch N° 1938 **Exp.** 16/04/28 **Produced on** 16/04/25 **Del.Note N°** 769 **Date** 12/05/2025

Appearance at 25 °C Clear viscous liquid **conforme**
Odour characteristic, mild, similar to std. **conforme**
Revision date 16/09/24

Parameter	Value	Test method	Units	Result
Colour at 25°C	max 5	ERCW_023	gardner	3,5
pH sol. (in aq.) 5 %	5,0 - 7,0	ERCW_027		5,84
Acid value	max 2	ERCW_028	mg/g KOH	0,53
Saponification value	40 - 50	ERCW_029	mg/g KOH	48,4
Iodine value	max 5	ERCW_030	gI ₂ /100 g	2,40
Hydroxyl value	96 - 108	ERCW_031	mg/g KOH	97,4
Peroxide value	max 5	ERCW_032	meq 02/Kg	2,07
Water, Karl-Fisher	2,5 - 3,0	ERCW_039	%	2,82
Ossido di etilene libero	max 1	ERCW_001	ppm	0,00
Diossano	max 5	ERCW_002	ppm	2,85
Met. pesanti / Ceneri	max 10/max 0,15	ERCW_56/ERCW_17	ppm / %	<10/<0,15
Spettro IR	conforme STD	ERCW_057	confronto	conforme

Notes

Fatty acid distribution:

C8 = max 10% ; C10 = 5-15% C12 = 45-60% ;
C14 = 15-25% ; C16 = 5-15% ; C18:0 = max 8% ;
C18:1 = max 7.5% ; C18:2 = max 3%
RSPO CERT. NUMBER: ICEA 14/2024

Quality Manager


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