Certificate of Analysis



Sudbrackstraße 56 33611 Bielefeld Germany

Name of Product:	Linola Fett	700 g
Name of Product.	LIIIQIa I Ell	, oo g

Batch:

304410

00063685 Material-No.:

Date of manufacture: May 31, 2023

Date of release: Jun 22, 2023

Expiration date:

May 31, 2026

Test	Release Specifications	Results
Appearance	smooth	smooth
Colour	slightly yellowish	slightly yellowish
Odour	typical like wool fat	typical like wool fat
Microscopy	evenly distributed	evenly distributed
Centrifuge resistance I (water)	no water separation	no water separation
Centrifuge resistance II (fat)	<= 1mm fat separation	<= 1mm fat separation
Ident. unsaturated fatty acids (TLC)	complies with reference	complies with reference
Assay unsaturated fatty acids E3MB (LC)	95.0 - 105.0 %	101.8 %
Assay unsaturated fatty acids E3MB (LC)	774.3 - 855.7 mg/100g	829.7 mg/100g
Peroxide value	<= 5	1
Dosage form	cream	cream
Consistency by penetrometry (microcone)	4.0 - 17.0 mm	11.0 mm
Packaging size	700g	700g
Fill mass (mean)	>= 700.00 g	702.80 g
TAMC	<= 200 CFU/g	< 10 CFU/g
TYMC	<= 20 CFU/g	< 10 CFU/g
Pseudomonas aeruginosa	absent/g	absent/g
Staphylococcus aureus	absent/g	absent/g

I hereby certify that the above information is authentic and accurate.

Bielefeld, Jun 22, 2023

Dr. Ballwanz (Head of Quality Control)