

Certificate of Analysis

Batch Number	:	2402073
Manufacturing Date	:	February 2024
Retest Date	:	August 2025
INCI Name	:	Helianthus annuus seed oil, Achillea Millefolium flower Extract

Analysis	Specifications	Results
Organoleptic Characteristics		
Appearance	Limpid liquid	Conform
Smell	Light characteristic	Conform
Color	Yellow	Conform
Physicochemical Properties		
Density 20°C, g/ml	0.910-0.930	0.9220
Refractive index, 20°C	1.460-1.485	1.4690
Peroxide Index Meq02/kg	Max 10	6.10
Acid Index mg KOH/g	Max 1	0.20
Microbiological Analysis		
Total aerobic microbial count	<100 cfu/ml	Conform
Yeasts & Moulds	<10 cfu/ml	Conform
Pseudomonas aeruginosa	Absence	Conform
Staphylococcus aureus	Absence	Conform
Escherichia coli	Absence	Conform
Candida albicans	Absence	Conform