

Certificate of Analysis

Ceapro Product Name: **Oat Oil**
 Ceapro Product Number: **906-3003**
 Lot Number: **Lot 25J1 Trans104/BTCH02**
 Storage Conditions: **Store product in closed container at controlled room temperature and in a well ventilated area only.**
 Protect from light Any unused portion should be kept sealed in the original container to avoid any
 contamination
 Manufacture Date: **October, 2025**
 Expiration Date: **October, 2027**
 Sales Order Number:
 Purchase Order Number:

Product Characteristics	Specification	Analysis
Color	Clear yellow-green brown liquid	Yellow Brown Liquid
Odour	Ceapro Reference Standard	Pass
Appearance	Clear liquid	Clear
Physical-chemical Properties		
Peroxide Value ¹ (mEq/kg Fat)	max 15	4.5
Iodine Value ² (g/100g)	86-123	108
Density @ 20°C ³ (g/cm ³)	0.85-0.95	0.92
Refractive Index ⁴ @ 20°C	1.395-1.545	1.473
Residual Ethanol ⁷ (ppm)	<500	NMT 500
Saponification Value ⁸ (mg KOH/g)	185.0-195.0	191.9
Acid Value ⁹ (mg KOH/g)	≤10.0	4.3
Microbiological Properties		
Aerobic Plate Count ⁵ (cfu/mL)	max 100	NMT 10
Yeasts & Moulds ⁵ (cfu/mL)	max 100	NMT 10
Escherichia coli ⁶ (cfu/mL)	Absent	Absent
Pseudomonas aeruginosa ⁶ (cfu/mL)	Absent	Absent
Burkholderia cepacia ⁶ (cfu/mL)	Absent	Absent
Salmonella spp ⁶ (in 10mL)	Absent	Absent
Enterobacteriaceae ⁶ (cfu/mL)	Absent	Absent
Staphylococcus aureus ⁶ (cfu/mL)	Absent	Absent
Bile-tolerant Gram Negative Bacteria ⁶ (cfu/mL)	Absent	Absent
Candida albicans ⁶ (cfu/mL)	Absent	Absent

References

¹ ISO 3960:2008

² ISO 3961:1996

³ ISO 6883:2007

⁴ ISO 6320:2000

⁵ EP Harmonized 2.6.12

⁶ EP Harmonized 2.6.13

⁷ ISO 9832

⁸ ISO 3657:2013

⁹ ISO 660:2009

The information contained herein is provided in good faith and, to the best of our knowledge, is true and correct. However, no warranty or guarantee is implied or inferred and the information may be subject to change without further notice. Ceapro Inc. products are sold with the understanding that the purchaser will conduct their own tests to determine the suitability of these products for their own intended application.

Date: May 20, 2026