

Certificate of Analysis

Date of Testing: 2023-11-20 10:51:30
Date of Next Testing: 2025-11-09 10:51:30
Product Name: **Corn oil**
CAS Number: 8001-30-7
Specifications & Purity: pharmaceutical
Lot #: K2313430
SKU #: **C116025**
Analysis: **292517**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.915-0.923	0.92
Iodine value	108-128	124.00
Refractive index n ₂₀ /D	1.472-1.475	1.47
Acid Value	0-0.6	0.10
Saponification value	187-195	191.00
Microbial Limit	0-100 (cfu/ml)	95.00 cfu/ml
Appearance (C116025)	Yellow oily liquid	Yellow oily liquid
Escherichia Coli	none detected	none detected



John Su
QA & QC Manager