

Certificate of Analysis

Date of Testing: 2025-05-30 09:20:40

Date of Next Testing: 2029-05-29 09:20:40

Product Name: **Castor oil**

CAS Number: 8001-79-4

Specifications & Purity: CP

Lot #: E2522154

SKU #: **C110663**

Version: **0**

Analysis #: **518909**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Density (25°C)	0.957-0.961	0.96
Iodine value	82-92	85.00
Refractive index n ₂₀ /D	1.475-1.481	1.48
Saponification value	175-185	179.00
Appearance (C110663)	yellow liquid	yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager