

Certificate of Analysis

Date of Testing: 2025-02-15 08:58:20

Date of Next Testing: 2029-02-14 08:58:20

Product Name: **Castor oil**

CAS Number: 8001-79-4

Specifications & Purity: CP

Lot #: B2507390

SKU #: **C110663**

Version: **0**

Analysis #: **473325**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Density (25°C)	0.957-0.961	0.96
Iodine value	82-92	85.20
Refractive index n ₂₀ /D	1.475-1.481	1.48
Saponification value	175-185	180.60
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