

Certificate of Analysis

Date of Testing: 2024-10-14 14:09:27
Date of Next Testing: 2028-10-13 14:09:27
Product Name: **Castor oil**
CAS Number: 8001-79-4
Specifications & Purity: reagent grade
Lot #: J2411728
SKU #: **C110663**
Version: **0**
Analysis #: **419787**
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	182.00
Appearance (C110663)	yellow liquid	yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager