



Bulk Naturals Wholesale LLC

bulknaturalswholesale.com

212 N Jefferson Unit 12A Ava, Mo 65608, USA / Phone: 1-573-465-0612

CASTOR OIL - ORGANIC

CERTIFICATE OF ANALYSIS

LOT: BN223111/C

Manufacture Date: November 2023

Expiration Date: November 2026

QA Signature: Steven Konert

Specification	Unit	Limits		Result
		Min.	Max	
Acid Value	%		3	0.64
Free Fatty Acid Value	%		1.5	0.32
Saponification Value		175	185	180.34
Unsaponifiable Matter	%		0.8	0.37
Hydroxyl Value	mg	150	168	165.02
Iodine Value	gl ₂ /100g	82	90	85.47
Specific Gravity (20)	°C	0.954	0.980	0.9596

Shelf life is guaranteed for three years from the date of production if the product is stored in the unopened original container between 15°C - 30°C, protected from light. Containers that have been opened should be tested at least yearly to ensure potency. Although Bulk Naturals Wholesale LLC. believes the above information to be accurate based on the information available to Bulk Naturals, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to using to verify that the product purchased from Bulk Naturals meets their quality requirements and is appropriate for the use to which the product is to be put. The information provided above shall be considered effective only for the lot with which the information is being provided. Use and purchase of this material are subject to Bulk Naturals Wholesale LLC. standard terms and conditions, which supersede any conflicting terms contained on the Buyer's purchase order or any document or instrument supplied by the Buyer.