



## Shay and Company

Supplier of Wholesale Oils, Butters, Waxes, Candle Supplies and Essential Oils

**Castor Oil, Organic USP**  
**Lot# GF-OCAS-5346-24**  
**Country of Origin: India**  
**Manufacture Date: 10/2024**  
**Expiration Date: 10/2027**



**Ingredient Name (INCI):** Ricinus Communis (Organic Castor Oil)

**Composition:** 100% Castor Oil

**Packaging:** Drums, BPA-free buckets, BPA-free plastic jugs, amber glass bottles

**Description:** Amber to clear liquid, oily, distinct castor odor. Characteristic bland taste.

**Applications:** Skincare, Soap Manufacturing

**Certificates:** Organic, non-GMO, Kosher

**Method of Extraction:** Expeller Pressed (no hexane used)

**Plant Part Used:** Seed

**Ingredient Composition:** 100% Castor Oil

**Vegan:** Yes

**Gluten Free:** Yes

**Allergen:** None known

**Food Grade:** Yes

Parameter	Units	Min	Max	Results
Acid Value	%		3	0.49
Saponification Value		175	185	179.16
Hydroxyl Value	mg			164.18
Iodine Value	gI2/100g	82	90	86.77
Specific Gravity (30°C)		0.954	0.98	0.959
C16:0 Palmitic			<2	1.07
C18: 0 Stearic			<2.5	1.26
C18:1 Oleic		2	6	3.31
C18:2 Linoleic		1	7	4.42
C18:3 Linolenic			<1	0.23
Ricinoleic		82	95	88.91

Shelf life is guaranteed for three years from time of manufacture when stored in original, unopened container between 59° F to 86°F and protected from light. Shay and Company diligently sources and provides the highest quality ingredients, but it is the customer's responsibility to ensure the products purchase from Shay and Company meets their expectations. Any additional testing will be the responsibility of the customer.

SHAY AND COMPANY  
10639 SE FULLER RD  
PORTLAND, OR 97222

WWW.SHAYANDCOMPANY.COM  
PH: 503-653-1155  
EMAIL: ORDERS@SHAYANDCOMPANY.COM