

# WORLD OF AROMAS

ESSENTIAL OILS | FRAGRANCES | DIY SUPPLIES

## CERTIFICATE OF ANALYSIS

### Shea Butter (White, Refined)

ITEM: 1419

LOT: 01122

Date of Production: January, 2024  
Expiration Date: January, 2027  
Ingredients: shea nut butter, may contain citric acid (non-gmo)

Parameter	Unit	Min	Max	Result
FFA	%		1.5	0.09
Peroxide Value	meq/kg		5	0.2
Color Lovibond				1.2 R / 8.5 Y

#### Fatty Acid Profile (Area)

C16:0 Palmitic Acid	%	2.8	7	3.5
C18:0 Stearic Acid	%	32	53	42.6
C18:1 Oleic Acid	%	34	57	45.5
C18:2 Linoleic Acid	%	4	10.6	6.3
C18:3 Linolenic Acid	%	0	1	0.2
C20:0 Arachidic Acid	%	0	2	1.4
C20:1 Eicosenoic Acid	%	0	1	0.3
C22:0 Behenic Acid	%	0	1	0.2

Shelf life is expected to be 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. Because this material is sensitive to oxidation, it is saturated with nitrogen and sealed with nitrogen atmosphere for protection. If containers are opened for sampling, be sure to refill atmosphere with nitrogen. Containers that have been opened should be tested at least yearly to ensure quality. Although Jedwards International, Inc. believes the above information to be accurate based on the information available to Jedwards, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from Jedwards 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 is subject to Jedwards International, Inc. standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.