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## Certificate of Analysis

### (Representative Sample Certificate)

**Product Name:** Baobab Oil, USDA Certified Organic  
**INCI Name:** Organic Adansonia Digitata (baobab) oil  
**CAS Number:** 225233-93  
**Lot Number:** Not available (data may vary slightly with different lots or batches)  
**Expiration Date:** 36 months from production date

Property	Specification	Analysis
Peroxide Value	10 meq O <sub>2</sub> /kg MAX	2.12 meq O <sub>2</sub> /kg
Saponification Value	140 - 205 mg KOH/g	192.2 mg KOH/g
Acid Value	4% MAX	0.359%
<b>Fatty Acid Profile</b>		
C16:0 Palmitic	18 - 46%	24.9%
C18:0 Stearic	7% MAX	3.63%
C:18:1 n-9 (Oleic)	30 - 45%	33.15%
C:18:2 (Linoleic)	12 - 35%	32.40%
C:18:3 (Linolenic)	2% MAX	0.487%

“Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement”

The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

All data are as per our supplier.

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