

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Murumuru Butter
INCI Name: Murumuru (Astrocaryum Murumuru) Butter
CAS Number: 356065-49-1
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 36 months from production date

Property	Specification	Analysis
Free Fatty Acid (% in Lauric)	1.08%	Pass
Specific Gravity	0.904	Pass
Peroxide Value	1.54 meq O ₂ /kg	Pass
Saponification Value	240 mg KOH/g	Pass
Unsaponifiable Matter	0.18%	Pass
Fatty Acid Profile (Area %)		
C12:0 (Lauric)	55.25%	Pass
C14:0 (Myristic)	27.06%	Pass
C16:0 (Palmitic)	6.12%	Pass
C18:1 (Oleic)	6.26%	Pass
C18:2 (Linoleic)	3.5%	Pass
C18:3 (Linolenic)	0.08%	Pass
C20:0 (Arachidic)	0.11%	Pass

Allergens: Seeds (Murumuru)

The above data were 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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