



Shay and Company

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

Murumuru Seed Butter

Lot# 0024505

Country of Origin: Brazil

Manufacture Date: 10/2024

Expiration Date: 10/2027

Ingredient Name (INCI): Astrocaryum Murumuru Butter

Composition: 100% Murumuru Butter

CAS no: 356065-49-1/ 90635019-4

Packaging: Boxes, bio-degradable bags

Description: White to light yellow soft butter; mild to no aroma

Applications: Skincare, Soap Manufacturing, Hair care, Lip care

Certificates/Grades: non-GMO, natural

Method of Extraction: Expeller pressed (heat only, no chemicals used)

Plant Part Used: Wild harvested seeds

Vegan: Yes

Gluten Free: Yes

Allergen: This is considered a highly refined oil and is exempt as a major food allergy

Food Grade: Yes

Analysis	Range	Results
Acid Valid (mg KOH/g)	<15	5.3
Peroxide Value (mg Q2/kg)	<10	2.58
Iodine Value (gI2/100g)	10.0 - 20.0	47.4
Saponification Value (mg KOH/g)	220-240	228.9
Specific Gravity (25°C)	0.92-0.9452	0.923
Refractive Index (40°C)	1.4451-1.5345	1.4952
Melting Point (°C)	32-36°C	Complies

Fatty Acid Profile

Type	Range	Results
C8: Caprylic	2.0 - 4.0	2.2
C10: Capric	1.0 - 3.0	1.5
C12: Lauric	40 - 50	43.2
C14: Myristic	28 - 33	30.2
C16: Palmitic	5.0 - 10.0	6.5
C16:1 Palmitoleic	2.0 - 4.0	3.1
C18:0 Stearic	2.0 - 5.0	2.2

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C18:1 Oleic	5.0 - 10.0	7.2
C18:2 Linoleic	<5.0	4.4

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.