GREEN VALLEY LABORATORY

CERTIFICATE OF ANALYSIS

Product:	Murumuru Butter - Virgin		
Lot #:	121	**Re-test:**	March 2029
INCI:	Astrocaryum Murumuru Seed Butter		
CAS #:	356065-49-1		
Description:	Murumuru Butter - Virgin is a white to yellowish solid oil with a characteristic aroma.		

Property	Specification	Analysis
Free Fatty Acid (% in lauric)		1.16
Specific Gravity		0.9190
Peroxide Value		3.57 meqO2/kg
Saponification Value		238.35 mgKOH/g
Unsaponifiable Matter		2.49%
Fatty Acid Profile (Area %)		
C12:0 Lauric Acid		48.14%
C14:0 Myristic Acid		28.30%
C16:0 Palmitic Acid		7.36%
C18:1 Oleic Acid		7.20%
C18:2 Linoleic Acid		3.38%
C18:3 Linolenic Acid		0.16%
C20:0 Arachidic Acid		0%

The above data were obtained using the test-indicated method. Results may vary under other test methods and are subject to the deviation inherent in the test conditions.

DISCLAIMER

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