

Product CUPUACU BUTTER

Lot # 393621 Manufacturing Date 04/2021 Expiration Date 04/2024

Properties	Specifications	Results
Melting Point	32 – 36	33 °C
Appearance	Light tan fat	Pass
Odor	Mild sweet odor	Pass
lodine Value	33 – 42	37 a I2/100 a

Note: The water content of Cupuaçu Butter is below the required level to support the growth of micro organisms. Therefore microbilogical tests are not deemed applicable. Store in cool dry location and avoid exposure to air to prevent oxidation.



Product CUPUACU BUTTER

 Lot #
 338220

 Shelf Life
 3 years

Properties	Specifications	Results	
Melting Point	32 – 36	32 °C	
Appearance	Light tan fat	Pass	
Odor	Mild sweet odor	Pass	
lodine Value	33 – 42	37 a I2/100 a	

Note: The water content of Cupuaçu Butter is below the required level to support the growth of micro organisms. Therefore microbilogical tests are not deemed applicable. Store in cool dry location and avoid exposure to air to prevent oxidation.



Product CUPUACU BUTTER

 Lot #
 317120

 Shelf Life
 3 years

Properties	Specifications	Results
Melting Point	32 – 36	32
Appearance	Light tan fat	Pass
Odor	Mild sweet odor	Pass
Iodine Value	33 – 42	37

Note: The water content of Cupuaçu Butter is below the required level to support the growth of micro organisms. Therefore microbilogical tests are not deemed applicable. Store in cool dry location and avoid exposure to air to prevent oxidation.



Product CUPUACU BUTTER Lot # PN20563-003085

Shelf Life 2 years

Properties	Specifications	Results	
Acid Value (in Oleic) %	0 – 10	1.5500	
Appearance	Waxy solid	Conforms	
Color	White to Yellowish	Conforms	
Composition C 16:0	5 – 9	8.5600	
Composition C18:0	32 – 38	32.8100	
Composition C18:1	37 – 43	42.2100	
Composition C18:2	0 – 4	3.7700	
Composition C20:0	9 – 13	9.2000	
lodine Value gl2/100g	30 – 50	45.0100	
Odor	Characteristic	Conform	
Peroxide Value (MEQ 02/KG)	0 – 15	0.9000	
Refractive Index @ 30°C	1.4400 - 1.4800	1.4574	
Saponification Value mg KOH/g	175 – 195	190	
Solubility	Water Insoluble	Conforms	
Specific Gravity @ 30°C	0.8900 - 0.9000	0.8930	
Unsaponifiable matter %	0 -1.5000	0.8200	