



Bio Green Wax Ltd

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Product Specification

Product Name: Cocoa Butter Substitute (PAMCHOCO 335)

Product description: Fractionated, hydrogenated, refined vegetable fat of lauric origin.

Quality Parameter	Target	Method
Free Fatty Acid (as lauric) %	0.1% Max	AOCS Ca 5a-40
Peroxide Value (meq O ₂ /kg)	1 Max	AOCS Cd 8b-90
Iodine Value (g I ₂ /100 g)	1 Max	AOCS Cd 1b-87
Saponification Value (mg/g)	245-255	AOCS Cd 3c-91
Moisture & Volatile Matter (%)	0.1 Max	AOCS Ca 2b-38
Color (Lovibond 5.25" cell)	1.5R	AOCS Cc 13e-92
Slip Melting Point (Celsius)	33-35	AOCS Cc 3-25
Taste/Odour	Neutral	

Solid Fat Content at temperature:

Temperature	Target	Reference Method
@ 20°C	95 min 95% min	AOCS Cd 16b-93
@ 25°C	88% min	
@ 30°C	48% min	
@ 35°C	3.5% min	

Nutritional values:

(Typical values per 100g)

Energy	900 kcal
Fat	100 g
- Saturated fatty acids	99.0 g
- Monounsaturated fatty acids	1.0 g
- Polyunsaturated fatty acids	0 g
Trans fatty acids	0.5 g
Sodium	0
Cholesterol	0

Shelf life: Carton Box 12/24-month shelf life from production date

Allergen information: Does not contain allergen

