



Aloe Vera Butter

INCI: Cocos Nucifera (Coconut) Oil and Aloe Barbadensis Leaf Extract Product ID: BUTALOEUS1013

Specification

Analytical Details Methods Specification

Appearance:OrganolepticSoft, Off-White Semi SolidOdor:OrganolepticFaint Vegetable

Color (Lovibond) Red: AOCS 13b-45 ≤ 1.5

Melting Point:FP-83 $33.0 - 36.0 \,^{\circ}$ CFree Fatty Acids:AOCS Ca 5a-40 $\leq 0.20\%$ Iodine Value:AOCS Cd 1-25 $\leq 4.0 \, \text{g I}_2/100\text{g}$ Peroxide Value:AOCS Cd 8b-90 $\leq 10.0 \, \text{meq/kg}$

Unsaponifiables: ≤ 1.5% **Saponification Value:** 220 - 260 mg KOH/g

Fatty Acid Profile

 C8:0 Caprylic:
 4 - 10%

 C10:0 Capric:
 4 - 10%

 C12:0 Lauric:
 44 - 57%

 C14:0 Myristic:
 13 - 21%

 C16:0 Palmitic:
 7 - 12%

 C18:0 Stearic:
 6 - 17%

Shelf Life: 2 years

Storage: Keep in a cool (below 25 °C) area away from light and moisture in

an unopened container. Product will liquify at 36 °C but will re-

solidify upon cooling without affecting functionality.

Date: 02/12/2020

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