

Gracefruit Ltd

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VAT Number: 935 8115 14

EORI Number: GB9358 1151 4000

Company Number: SC374368



Certificate of Analysis

Description: Cocoa Butter, Unrefined, Organic

LOT No: 32707

Inci Name: Theobroma Cacao Seed Butter

Cas Nos: 84649-99-0 / 8002-31-1

Einecs No: 283-480-6 / -

ANALYTICAL DETAILS	RANGE	RESULT
APPEARANCE	Solid fat may liquefy	Complies
COLOR	Pale yellow to yellow orange	Complies
TASTE / ODOUR	Typical cocoa	Complies
FREE FATTY ACID (% AS OLEIC)	≤ 6.0	0.96
IODINE VALUE (WIJS)	25 – 45	36.9
PEROXIDE VALUE (Meq / kg)	≤ 6.0	0.5
MOISTURE VALUE (%)	≤ 0.10	0.04

FATTY ACID PROFILE (MAJOR ACIDS)	ACID NAME	C-CHAIN	RANGE	RESULT
	PALMITIC	C16:0	23.0 – 35.0	24.7
	STEARIC	C18:0	23.0 – 40.0	34.5
	OLEIC	C18:1	28.0 – 48.0	35.5
	LINOLEIC	C18:2	2.0 – 7.0	3.4

Date Produced: April 2013

re-tested: November 2014

Best before April 2016

R00539

Revised: 04/12/2014