



CERTIFICATE OF ANALYSIS

PRODUCT NAME: COCOA BUTTER, UNREFINED (NATURAL)

LOT NUMBER: LOT0000148

PRODUCT INCI: THEOBROMA CACAO SEED BUTTER

PRODUCT CODE: K0143

CAS NUMBER: 8002-31-1

EINECS NUMBER: 283-480-6

MANUFACTURING METHOD: EXPPELLER PRESSED

MANUFACTURING DATE: 23/08/18

BEST BEFORE DATE: 23/08/20

| ANALYTICAL DETAILS | RANGE % | RESULTS |
|----------------------------|-----------------------------|---------|
| APPEARANCE | SOLID BUTTER | - |
| COLOUR | IVORY - LIGHT BROWN - BROWN | - |
| ODOUR | A STRONG CHOCOLATE AROMA | - |
| PEROXIDE VALUE | <20.0 | 1.0 |
| FREE FATTY ACID | <2.0 | 1.32 |
| IODINE VALUE | 33.0 – 42.0 | - |
| SAPONIFICATION VALUE | 188.0 – 198.0 | - |
| REFRACTIVE INDEX (@ 40DEG) | 1.455 – 1.460 | - |
| UNSATURIFIABLE MATTER | <0.40 | - |

The Soap Kitchen
Unit 8 Caddsdwn Industrial Park, Clovelly Road, Bideford,
Devon EX39 3DX
Tel: 01237 420872 (+44 (0)1237 420872)
Email: it@thesoapkitchen.co.uk