BOMAR

SPECIFICATION SHEET

| PRODUCT NAME: COCONUT OIL, FRACTIONATED (FOOD GRADE) | |
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| PRODUCT INCI: CAPRYLIC / CAPRIC TRIGLYCERIDE OIL | |
| PRODUCT CODE: K0148 | |
| CAS NUMBER: 73398-61-5 / 65381-09-1 | |
| EINECS NUMBER: 277-452-2 / 265-724-3 | |
| MANUFACTURING METHOD: FRACTIONATION | |
| SHELF LIFE: 24 MONTHS | |
| Documentation Reviewed: 2021 | |

| ANALYTICAL DETAILS | RANGE % |
|--------------------------------------|--------------------|
| Appearance | OILY LIQUID |
| Odour | ODOURLESS |
| COLOUR | CLEAR - COLOURLESS |
| SPECIFIC GRAVITY @ 20°C | 0.930 – 0.960 |
| REFRACTIVE INDEX @ 20°C | 1.440 – 1.452 |
| Peroxide Value (meq $O_2/$ kg) | <5.0 |
| ACID VALUE | <0.2 |
| Saponification Value (MG KOH/ GR) | 325.0 – 345.0 |
| WATER | <0.1 |
| VISCOSITY @ 20°C | 25.0 - 33.0 |
| HYDROXYL VALUE | <10.0 |

| FATTY ACID PROFILE | | RANGE % |
|--------------------|-----------|-------------|
| C-CHAIN | ACID NAME | |
| C6:0 | CAPROIC | <2.0 |
| C8:0 | CAPRYLIC | 50.0 - 80.0 |
| C10:0 | CAPRIC | 20.0 – 50.0 |
| C12:0 | Lauric | <3.0 |

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| TYPICAL NUTRITIONAL CONTENT | | |
|--------------------------------|-------|----------------|
| ΝΑΜΕ | Unit | RESULT |
| ENERGY (KJ) | КЈ | 3700 |
| ENERGY (KCAL) | KCAL | 900 |
| Protein (Nx6,25) | % | <0.50 |
| CARBOHYDRATE | % | <1.0 |
| Fat | % | 100 |
| SATURATED FATTY ACID | % | 100 |
| UNSATURATED FATTY ACID | - | NOT APPLICABLE |
| MOISTURE (KF) | % | <0.1 |
| Ash | % | <0.20 |
| CHOLESTEROL | MG/KG | <10.0 |
| Fibre | - | NOT APPLICABLE |
| Sodium | % | <0.01 |
| Salt | - | NOT APPLICABLE |
| SUGAR | - | NOT APPLICABLE |

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