

AKÖMA™

FROM THE HEART

CERTIFICATE OF ANALYSIS

AUTHENTIC COCONUT OIL VIRGIN WET MILLED FAIRLY TRADED

DESCRIPTION

Product: Authentic Coconut Oil Virgin Wet Milled Fairly Traded
INCI Name: Cocos Nucifera (Coconut Oil)
EINECS Number: 232-282-8
CAS Number : 8001-31-8
Manufacturing Method : Wet-Milled

CHARACTERISTICS

| Analytical Details | Results |
|--|---------------------------|
| Appearance | White semi-solid to solid |
| Odour | Characteristic of coconut |
| Refractive Index nD20 | 1.488 |
| Free Fatty Acid (% As Oleic) | 0.31 |
| Moisture (%) | <0.01 |
| Peroxide Value (meq O ₂ / kg) | 1.40 |
| Acid Value (mg KOH/g) | 0.86 |

| FATTY ACID PROFILE | | Results |
|--------------------|------------------|---------|
| C-CHAIN | ACID NAME | |
| C6:0 | Caproic Acid | 0.7 |
| C8:0 | Caprylic Acid | 8.3 |
| C10:0 | Capric Acid | 5.8 |
| C12:0 | Lauric Acid | 47 |
| C14:0 | Myristic Acid | 19.1 |