



Fecha: 20/03/2019

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ACEITE CRUDO DE COCO

INFORME FISICO/QUIMICO

| Análisis | Especificación | Medición | Norma de Análisis AOCS |
|-------------------------------------|-----------------------|-----------------|-------------------------------|
| Humedad | Max. 0.5 | 0.50 | Ca 2b-38 |
| Grasa | | 99.90 | |
| Energía Total (Kcal/100gr) | | 862.00 | |
| FFA (% ac. Laurico) | Max. 5.0 | 3.15 | Ca-5a-40 |
| Color (Lovibond) | Max. 44/4.5/1.0 | A=60 R=7.1 | Cc-13e-92 |
| Valor Yodo | 6-14 | 7.23 | Cd-1c-85 |
| Indice Insaponificable | 248-290 | 252.00 | Cd-3a-94 |
| Impurezas Insolubles | 0.53 Max. | 0.03 | Cd-3a-94 |
| Composición de Acidos Grasos | | | |
| Caproico C6:0 % | 0.6 Max. | 0.69 | Ce-2-66 |
| Caprilico C8:0 % | 4.6-9.4 | 8.90 | Ce-2-66 |
| Caprico C10:0 % | 4.7-7.8 | 6.41 | Ce-2-66 |
| Laurico C12:0 % | 45-51 | 48.68 | Ce-2-66 |
| Miristico C14:0 % | 16.1-20.6 | 18.13 | Ce-2-66 |
| Palmitico C16:0 % | 7.0-10.2 | 8.02 | Ce-2-66 |
| Estearico C18:0 % | 2.3-3.5 | 2.40 | Ce-2-66 |
| Oleico (Omega 9) % | 5.4-8.5 | 5.02 | Ce-2-66 |
| Linoleico (Omega 6) % | 5.5 max | 1.68 | Ce-2-66 |
| Araquido C20:0 % | N/A | 0.06 | Ce-2-66 |