



CERTIFICATE OF ANALYSIS

PRODUCT NAME: COCONUT OIL, FRACTIONATED MCT
 LOT NO: 910220

Parameter	Unit	Result
Refractive Index (40°C)		1.4499
Relative Density (20°C)		0.948
Acid Value	mgKOH/g	0.03
Peroxide Value	meqO ₂ /kg	<0.1
Color	Lovibond 5-1/4"	0.5G/0.2R
Iodine Value	gI ₂ /100g	0.17
Unsaponifiable Matter	%	<0.5
Saponification Value	mgKOH/g	333.8
Hydroxyl Value	mgKOH/g	2.5
Water	%	0.01
Viscosity	mPa-s	29.2
Fatty Acid Composition		
Caproic	C6:0	0.1
Caprylic	C8:0	58.1
Capric	C10:0	41.2
Lauric	C12:0	0.5
Myristic	C14:0	0.0
Eicosenoic	C20:1	0.0