

# Product Specification

## Medium Chain Triglycerides 60/40 coconut based (palm free)

Product name:	Medium Chain Triglycerides 60/40 coconut based (palm free)
Product code:	MCT 60/40 Coconut
Chemical identification:	Caprylic / Capric Triglyceride
CAS #:	73398-61-5
EINECS #:	277-452-2
Appearance:	Clear Liquid

Characteristics	Unit	Specification
Identification		pass
Appearance of Solution		Clear liquid
Colour	APHA	60 max.
Odour		neutral
Flavour		bland
Acid Value	mg KOH/g	0.1 max.
Hydroxyl Value	mg KOH/g	5 max.
Iodine Value	g l/100g	0.5 max.
Moisture	%	0.1 max.
Saponification Value	mg KOH/g	325 – 345

Chain Distribution		
C 6	%	0.5 max.
C 8	%	55 – 65
C 10	%	35 – 45
C 12	%	1.5 max.
C 14	%	0.5 max.