



CERTIFICATE OF ANALYSIS

CAPRYLIC/ CAPRIC TRIGLYCERIDE

Batch No:	4238913
Best Before End:	January 2018

Description: A light coloured, low viscosity oil, containing the tri-glycerides of medium chain, saturated fatty acids mainly C-8 (Caprylic) and C-10 (Capric).

TEST	SPECIFICATION	ANALYSIS
Acid Value	0.2 maximum	0.026
Relative Density @ 20°C	0.930 - 0.960	0.948
Iodine Value	1.0 maximum	0.1
Saponification Value	310 - 360	330.67
Unsaponifiable Matter	0.5 maximum	< 0.5
Peroxide Value	1.0 maximum	0.1
Hydroxyl Value	10.0 maximum	2.0

FATTY ACID COMPOSITION (%)		
C6:0 Capronic Acid	2.0 maximum	< 2.0
C8:0 Caprylic Acid	50 - 80	59.1
C10:0 Capric Acid	20 - 50	40.7
C12:0 Lauric Acid	3.0 maximum	< 3.0
C14:0 Myristic Acid	1.0 maximum	< 1.0