



SPECIFICATION: FATTY ALCOHOL C16-C18

TEST PARAMETER	UNIT	RESULTS
Colour	APHA	8.5
Water	Wt %	0.05
Acid Value	mg KOH/g	0.08
Hydroxyl Value	mg KOH/g	210.1
Iodine Value	g(L2)/100g	0.3
Saponification Value	mg KOH/g	0.8
Solidification Point	oC	52.4
Hydrocarbon Content	%	0.1
Composition of Fatty Alcohol		
C12 + C14 Alcohol	%	0
C16 Alcohol	%	30.28
C18 Alcohol	%	68.25
Others	%	0.68