



Standard Specification of Finished Product

Document No:	Effective Date:	Revision No:	Revision Date:	Page
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Customer Name	STANDARD SPECIFICATION
Product Name:	FATTY ACID (IFFACID1845)

Specification:

ITEM	SPECIFICATION		TEST METHOD
	MIN	MAX	
Appearance	Clear Liquid @ 65°C		Clear Liquid @ 65°C
Acid Value,(mgKOH/g)	205	211	AOCS Cd 3d-63
Saponification Value,(mgKOH/g)	206	212	AOCS Cd 3-25
Iodine Value, (g I/100g)	-	0.5	AOCS Cd 1b-87
Colour, Lovibond 5 ¼ “, R	-	0.2	AOCS Cc 13-45
Colour, Lovibond 5 ¼ “, Y	-	2.0	
Moisture, %	-	0.1	AOCS Ca 2b-38
Titer, °C	54	57	AOCS Da 13-48
Fatty Acid Composition			
C12:0 + C14:0	-	2.0	AOCS Ce 1e-91 & Ce2-66
C16:0	48.0	55.0	
C18:0	45.0	51.0	
C20:0	-	1.0	

PACKING:

- \* 180kg nett weight Epoxy Coated Steel Drums/ HDPE Drums
- \* Road Tankers, ISO Tankers or Bulk Vessel.

Prepared By

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Verified By:

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Approved By:

(CHIEF BUSINESS EXECUTIVE)