

Test Description	Test Method	PF-99 Palmitic Acid 98	PF-95 Palmitic Acid 95	PF-85 Palmitic Acid 85	PF-80 Palmitic Acid 80
Acid Value (mg KOH/g)	AOCS Te 1a-64	216.0-220.0	216.0-220.0	212.0-224.0	212.0-230.0
Saponification Value (mg KOH/g)	AOCS TI 1a-64	217.0-221.0	217.0-221.0	213.0-225.0	213.0-231.0
Iodine Value (g I <sub>2</sub> /100g)	AOCS Tg 1a-64	0.30 Max	0.50 Max	15.0 Max	15.0 Max
Titer (°C)	AOCS Tr 1a-64	60.0-63.0	59.0-63.0	55.0 Min	55.0 Min
Total Fatty Matter (%)	By Calculation	99.0 Min	99.0 Min	98.0 Min	98.0 Min
Moisture (%)	AOCS CA 2e-84	0.5 Max	0.5 Max	0.5 Max	0.5 Max
Colour APHA (Hazen)	AOCS Td 1b-64	40.0 Max	40.0 Max	-	-
Lovibond 5 1/4" (Yellow/Red)	AOCS Cc 13e-92	2.0Y/0.2R Max	2.0Y/0.2R Max	20Y/2R Max	20Y/2R Max
<b>Fatty Acid Composition</b>					
C14 (%) & Below	AOCS Ce 1a-13	-	4.0 Max	5.0 Max	5.0 Max
C14 (%)	AOCS Ce 1a-13	2.0 Max	-	-	-
C16 (%)	AOCS Ce 1a-13	98.0 Min	95.0 Min	85.0 Min	80.0 Min
C18 (%)	AOCS Ce 1a-13	2.0 Max	3.0 Max	20.0 Max	20.0 Max

Test Description	CS-85 Calcium Salt 85
Total Fat Content (%)	82-85
Ash Content (%)	12.5 Max
Water Content (%)	3.0-6.0
Free Fatty Acid (%)	1 Max

Test Description	Test Method	BP-100	BP-300
Total Fat Content (%)	AOAC 963.15	99.5 Min	95.0 Min
Slip Melting Point (°C)	AOCS Cc 3 – 25	56 Min	56 Min
Free Fatty Acid (% as Palmitic – at filling)	AOCS Ca 5a – 40	0.5 Max	2.0 Max
Moisture (%)	AOCS Ca 2b – 38	0.5 Max	0.5 Max
Colour	Appearance	Off White	Yellowish
Peroxide Value (meq/kg – at filling)	AOCS Cd 8b – 90	2.0 Max	2.0 Max
<b>Fatty Acid Composition</b>			
C14 (%)	AOCS Ce 1 – 89	3.0 Max	3.0 Max
C16 (%)	AOCS Ce 1 – 89	70 Min	70 Min
C18 (%)	AOCS Ce 1 – 89	8.0 Max	8.0 Max
Unsaturated Fatty Acid	AOCS Ce 1 – 89	12 - 16	12 - 16

### Packing Forms

- 25kg Bag
- 500kg Jumbo Bag
- 600kg Jumbo Bag
- 650kg Jumbo Bag
- 700kg Jumbo Bag

**Country of Origin:** Indonesia

### Enquiries:

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