



SPECIFICATION SHEET

Product Code	P1698
Product Description	Palmitic Acid 98% Min
Chemical Properties	
Acid Value, mgKOH/g	216 – 220
Saponification Value, mgKOH/g	217 – 221
Iodine Value, gI ₂ /100g	0.5 max
Moisture, %	0.3 max
Physical Properties	
Color, Lovibond 51/4" (Y/R)	3 / 0.3 max
Color, APHA	50 max
Titer, °C	59 – 63
Composition, % by GC	
C6: Caproic Acid	-
C8: Caprylic Acid	-
C10: Capric Acid	-
C12: Lauric Acid	-
C14: Myristic Acid	2 max
C16: Palmitic Acid	98 min
C18:0: Stearic Acid	2 max
C18:1: Oleic Acid	-
C18:2: Linoleic Acid	-
Other	1 max
CAS Number	57-10-3

Forms of delivery : Liquid in bulk containers or beads in packing 25 kg Bag and 650 kg Jumbo bag.
 Storage information : Store in stainless steel vessels or storage tank (liquid), Beads Product stored in a cool dry place or at ambient temperature, keep away from heat.