



SPECIFICATION SHEET

Product Code	P1299
Product Description	Lauric Acid 99% Min
Chemical Properties	
Acid Value, mgKOH/g	278 – 282
Saponification Value, mgKOH/g	279 – 283
Iodine Value, gI ₂ /100g	0.5 max
Moisture, %	0.4 max
Physical Properties	
Color, Lovibond 51/4" (Y/R)	3.0 / 0.3 max
Color, APHA	40 max
Titer, °C	43 – 44
Composition, % by GC	
C6: Caproic Acid	-
C8: Caprylic Acid	-
C10: Capric Acid	1 max
C12: Lauric Acid	99 min
C14: Myristic Acid	1 max
C16: Palmitic Acid	-
C18:0: Stearic Acid	-
Other	0.5 max
CAS Number	143-07-7

- Forms of delivery : P1270 Liquid in bulk containers
P1299 & P1499 Liquid in bulk containers or beads in packing 25 kg Bag and 650 kg Jumbo Bag.
- Storage information : Liquid product stored in stainless steel lined or stainless steel vessels. Beads form stored in a cool and dry place at ambient temperature, keep away from heat