



## Palmitic Acid 85%

SPECIFICATION DATASHEET			
Test	Units	Specification	Typical
Form	-	Flakes or Beads	Beads
Color	Hazen	≤60	40
Acid Value	mg KOH/g	212 - 225	218.53
Saponification Value	mg KOH/g	213 - 226	219.60
Iodine Value	g I <sub>2</sub> /100g	≤0.5	0.10
Moisture	%	≤0.2	0.07
Melting Point	°C	≥56	59.7
Peroxide Value	meq/kg	≤5.00	1.19
Fatty Acid Composition			
C12 + C14	%	≤6.00	2.47
C16	%	≥85.00	88.10
C18	%	-	9.16
Other	%	-	0.27