



## Stearic Acid 5516

ANALYSIS	RESULTS	SPECIFICATIONS
Acid Value	208.2	205.0 – 211.0
Saponification Value	210.3	206.0 – 212.0
Iodin Value	0.35	0.50 Max
Titre	55.6	55.0 – 56.5
Colour (5 1/4 Lovibond) - Y	1.0	2.0 Max
Colour (5 1/4 Lovibond) - R	0.1	0.2 Max
Colour	30	40 Max
Fatty Acid Composition		
C12	0.0	1.0 Max
C14	0.3	2.0 Max
C16	54.1	52.0 – 56.0
C18	45.4	42.0 - 47.0
C18:1	0.0	0.5 Max
Others	0.2	0.0 – 1.0