

Stearic Acid

Certificate of Analysis

Item	Index					
	Chemex 1800 Type	Chemex 1875 Type	Chemex 1840 Type	Chemex 1845 Type	Chemex 1825 Type	Chemex 800 Type
Iodine Value $gI_2/100g \leq$	0.8	0.6	1	4	6	8
Saponification value, mgKOH/g	206-212	201-209	207-212	199-219	209-220	193-220
Acid Value mgKOH/g	205-211	200-208	206-211	198-218	208-219	192-219
Chroma (Hazen) \leq	160	120	160	400	300	400a
Freezing Point, $^{\circ}C$	54-57	57-60	54-57	≥ 54	≥ 52	≥ 52
Moisture, % \leq	0.2	0.2	0.2	0.3	0.3	0.3
Inorganic Acid, % \leq	0.001	0.001	0.001	-	-	-
C18, %	38-45	70-78	38-45	-	-	-
C16, %	-		-	-		-
Net Weight., kg/Bag (Box)	25 \pm 0.25					

Tester: 

