



Chemical Data

**Chemical Data of Feed Grade Fats
(Averages)**

Fat source	°C Titre	Max FAC color	% MIU*	Iodine Value	Max% FFA**	% fatty acids		
						Satur	Unsat	Linoleic
FGF- for all feeds	34-38	37	2	55	15	44	56	10
FGF- for milk replacers	38-41	9	1	45	5	50	50	4
All-beef tallow	38-42	7	1	40	5	56	44	2
All-pork fat	32-38	37	2	58	15	36	64	12
All-poultry fat	28-35	19	2	65	15	28	72	20
Butter fat	28-35	-	-	32	-	63	37	2
Vegetable fat (palm oil)	28-36	-	2	53	-	42	58	10

* MIU = moisture, insolubles and unsaponifiables

** FFA = free fatty acids