

UW-Cooperative Extension

	Washed Sunflower	Unwashed Sunflower	ASTM Limit
Karl Fischer Moisture (E 203, % volume)			
	0.028	0.076	
	0.028	0.080	
	0.029	0.076	
Average:	0.028	0.077	0.040 (industry std.)
Flash Point (D 93, °C)	123.5	119.0*	
	133.0	88.0*	
	118.0	103.0	
Average:	124.7	103.3	130.0 °C min
Acid Number (D 664, mg KOH/g)	0.22	0.27	
	0.13	0.18	
Average:	0.18	0.23	0.50 mg KOH/g