

Table 1  
*Densities of Triglycerides*

Compound	Observed		Literature data		Ref.
	20° C	40° C	20° C	40° C	
Triacetin	1.1595	1.1378	1.1596		21
			1.1620	1.1387	22
Tributylin	1.0321	1.0138	1.0324	1.0143	24
				1.0161	22
Tricaproin	0.9812	0.9648	0.9817	0.9651	24
Tricaprylin	0.9528	0.9373 <sup>5</sup>	0.9540	0.9382	24
Tricaprin	0.9351*	0.9203		0.9204	23
				0.9205	24
Trilaurin		0.9085		0.9085	23
Triolein	0.9125 <sup>5</sup>	0.8991 <sup>5</sup>	0.9157	0.8989	25, 26
				0.8988	27
Trilinolein	0.9265	0.9130 <sup>5</sup>		0.9184	27
Trielaidin		0.8961 <sup>5</sup>			
1-Oleodipalmitin		0.8961 <sup>5</sup>			
2-Oleodipalmitin		0.8948 <sup>5</sup>			
1-Palmito-2-oleostearin		0.8932			
1-Palmito-2-stearo-olein		0.8932 <sup>5</sup>			
1-Oleo-2-palmitostearin		0.8941			

\* extrapolated value

<sup>21</sup> *L. J. de Kreuk*, Recueil Trav. chim. Pays-Bas **61**, 882 [1942].

<sup>22</sup> *F. M. Jaeger*, Z. anorg. Chem. **101**, 70 [1917].

<sup>23</sup> *R. B. Joglekar* and *H. E. Watson*, J. Soc. chem. Ind. **47**, 365 T [1928].

<sup>24</sup> *L. T. C. Schey*, Recueil Trav. chim. Pays-Bas **18**, 169 [1899].

<sup>25</sup> *R. P. A. Sims*, J. Amer. Oil Chemists' Soc. **31**, 146 [1954].

<sup>26</sup> *L. J. Swicklik*, *C. A. Hollingsworth* and *B. F. Daubert*, J. Amer. Oil Chemists' Soc. **32**, 69 [1955].

<sup>27</sup> *D. H. Wheeler*, *R. W. Riemenschneider* and *C. E. Sando*, J. biol. Chemistry **132**, 687 [1940].