

## 27.18 Physical Characteristics of Rapeseed Oil

Characteristic	Value
Specific gravity 25 degree C	0.906-0.910
Refractive index 30 degree C	1.468-1.485
Iodine number	87-122
Saponification value	170-200
Unsaponifiables	0.750-1.219
Colour	Yellow brown
Titre	11.5-15o C
Acid value	0.26-2.53

Source: Sonntag, N.O.V. 1979. Composition and characteristics of individual fats and oils. In: Baileys Industrial Oil and fat products (ed). D. Seem, pp 289-478. John Wiley & Sons, New York.

Shenolikar, I.S. 1985. Nutritional qualities of rapeseed-mustard in: Oilseed Production - Constraints and opportunities pp.635-659. Oxford & IBH Publ.