

Table 2 Physicochemical properties of *Xanthoceras sorbifolium* seed oil (Adapted from Yao et al., 2013)

Property	Unit	Value
Density at 20 °C	kg/L	0.914
Kinematic viscosity at 40 °C	mm ² /s	38.11
Caloric value	MJ/kg	39.7
Peroxide value	meq O ₂ /kg	0.16
Acid value	mg KOH/g	0.601
Free fatty acid	%	0.3
Iodine value	g I ₂ /100 g	113
Saponification value	mg KOH/g	176