

Table 1S. Comparison of two mathematical models for calculation of cetane number and kinematic viscosity.

Brewery	CN - Tanimura et al. (2014)	CN - Duarte et al. (2014)	Viscosity - Tanimura et al. (2014)	Viscosity - Duarte et al. (2014)
A	57.3	56.7	4.67	4.2
B	57.9	56.8	4.74	4.0
C	58.5	59.7	4.79	4.2
D	58.4	59.6	4.78	4.2
E	58.7	59.8	4.81	4.2
F	58.4	59.1	4.78	4.1
G	58.4	59.0	4.79	4.1

Duarte SH, Ansolin M, Maugeri F (2014) Cultivation of *Candida* sp. 429 LEB-M3 in glycerol: Lipid accumulation and prediction of biodiesel quality parameters. *Bioresour Technol* 161:416–422