

FIGURE 1

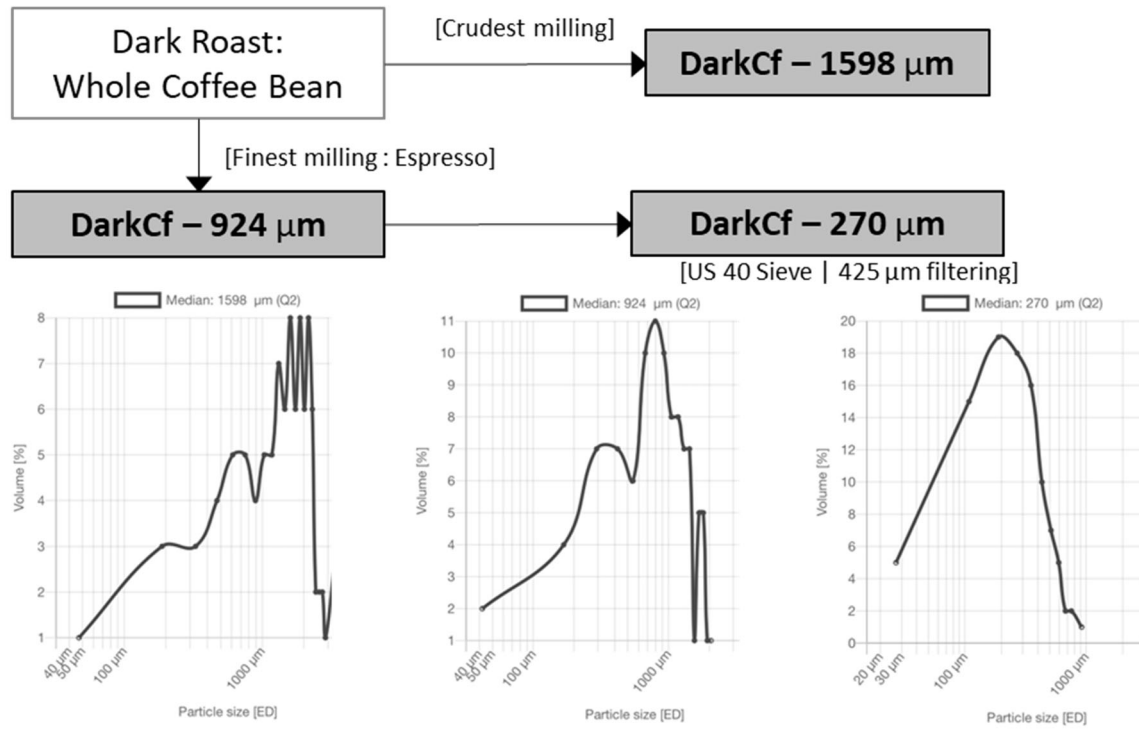


FIGURE 2

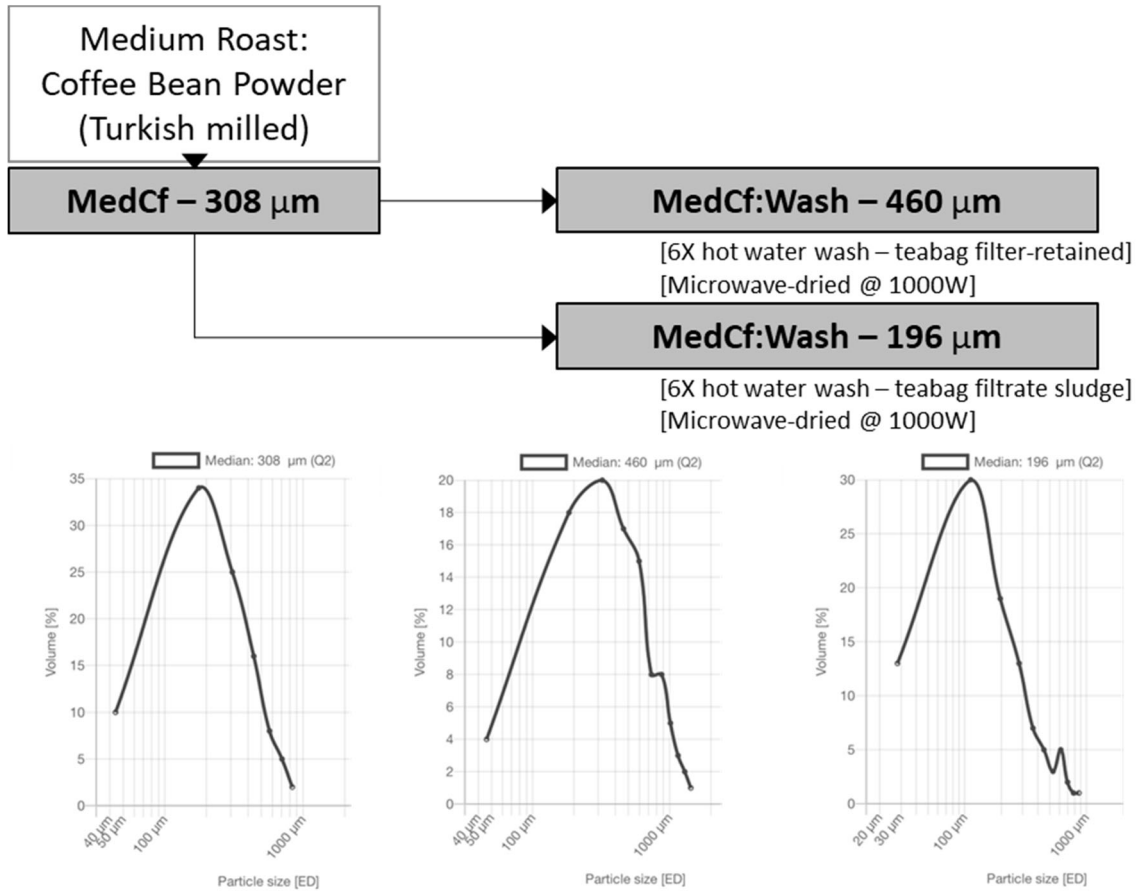


FIGURE 3



- A) 2 g DarkCf-270
25 mL water
10 mL cooking oil



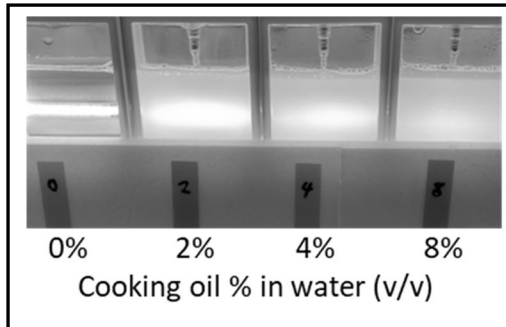
- B) 2 g DarkCf-924
25 mL water
10 mL cooking oil



- C) 2 g DarkCf-1598
25 mL water
10 mL cooking oil

FIGURE 4

A) Colorless emulsion standards



B) Coffee-color emulsion standards

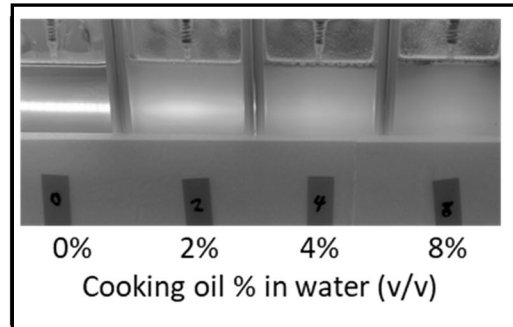


FIGURE 5

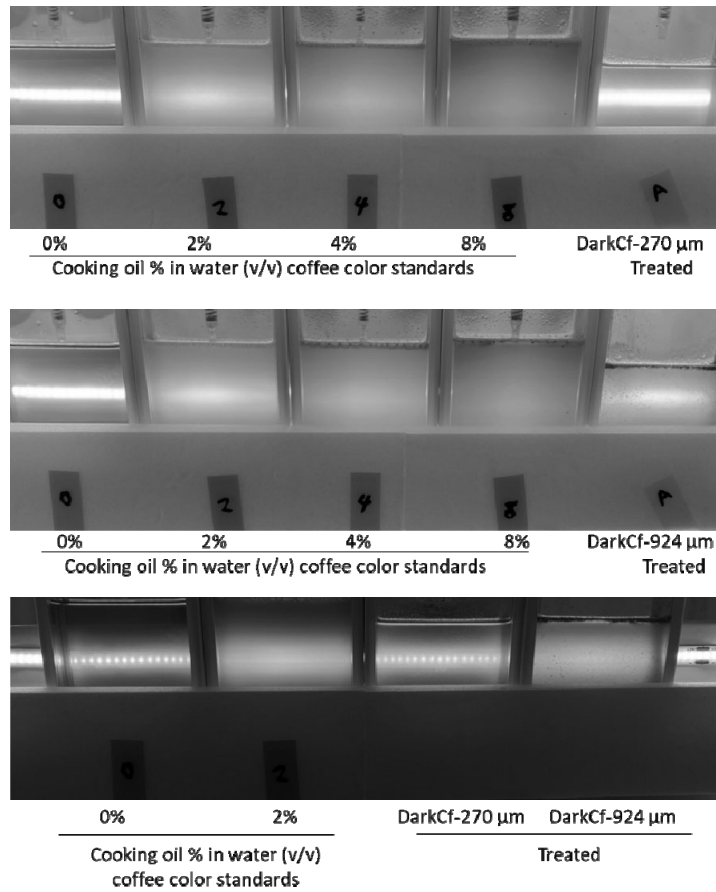


FIGURE 6

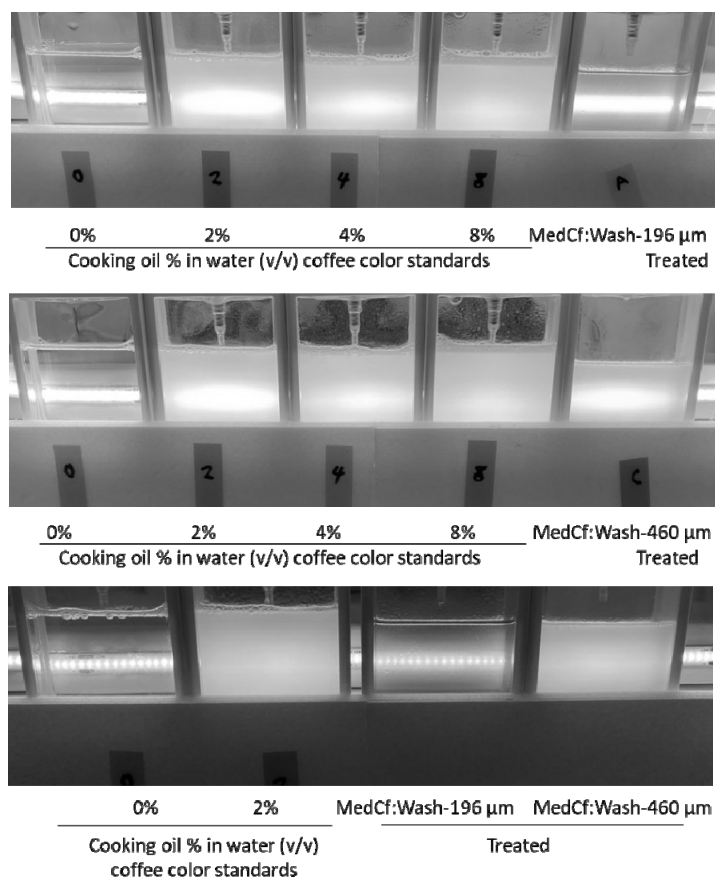


FIGURE 7

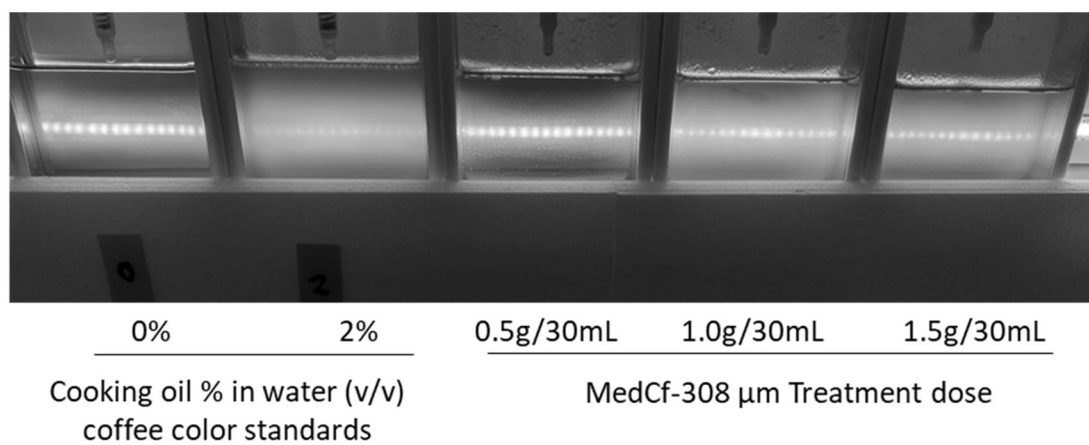
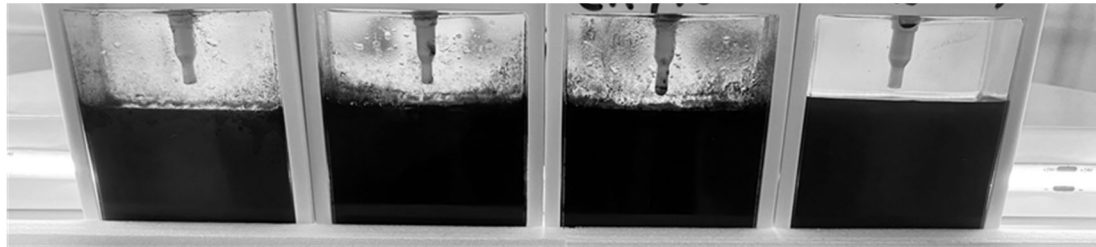


FIGURE 8



0.5g/30mL

1.0g/30mL

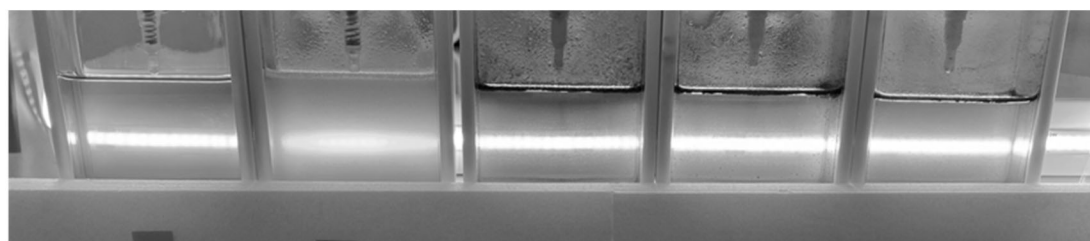
1.5g/30mL

0.5g/30mL

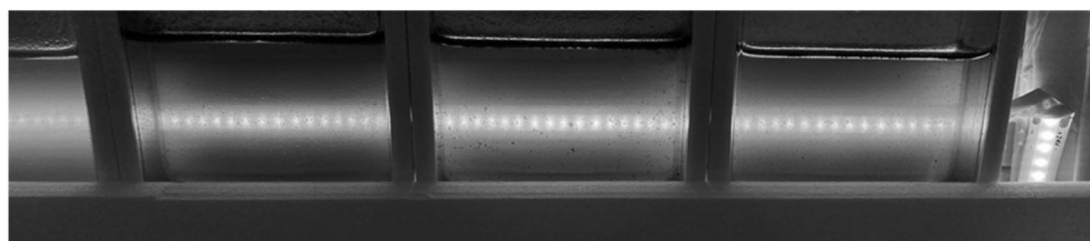
Activated bamboo charcoal in 8% v/v
oil-water emulsion with 0.5% BKC

Activated bamboo
charcoal in water
with 0.5% BKC.
NO OIL.

FIGURE 9



0%	2%	0.5g/30mL	1.0g/30mL	1.5g/30mL
Cooking oil % in water (v/v) coffee color standards		MedCf-308/AC mix 5:1 Treatment dose		



0.5g/30mL	1.0g/30mL	1.5g/30mL
MedCf-308/AC mix 5:1 Treatment dose		