

Antioxidant activity of thyme waste extract in O/W emulsions

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Table S1. Apparent viscosity of the emulsions with thyme extract and BHA, at different concentrations (0.01, 0.02 and 0.04 %), under storage conditions of 10 weeks at 37 °C. Apparent viscosity (mPa.s) was determined at a shear rate of 6.3 s⁻¹, with a LV-3C spindle. Values of mean (n=4) ± standard deviation.

		A 100% of Germ wheat oil / 0% almond oil		B 75% of Germ wheat oil / 25% almond oil		C 50% of Germ wheat oil / 50% almond oil		D 25% of Germ wheat oil / 75% almond oil		E 0% of Germ wheat oil / 100% almond oil	
		Week 0	Week 10	Week 0	Week 10	Week 0	Week 10	Week 0	Week 10	Week 0	Week 10
0.01 %	Control	2020±34	1834±59	1852±23	1884±57	1796±06	1872±57	1844±28	1776±51	1826±37	1736±34
	<i>Thymus</i>	1823±10	1744±15	1984±24	1776±37	2028±21	1780±39	1920±18	1696±27	1904±41	1720±27
	BHA	1760±00	1936±34	1822±14	2004±85	1754±25	1844±45	1820±34	1858±65	1784±34	1832±45
0.02 %	Control	2020±34	1834±59	1852±23	1884±57	1796±06	1872±57	1844±28	1776±51	1826±37	1736±34
	<i>Thymus</i>	1720±42	2132±11	1723±15	2058±69	1860±14	2116±87	1848±57	2136±24	1848±34	1988±34
	BHA	1640±51	1716±85	1716±23	1722±37	1684±57	1676±28	1634±14	1642±31	1594±08	1620±23
0.04 %	Control	2020±34	1834±59	1852±23	1884±57	1796±06	1872±57	1844±28	1776±51	1826±37	1736±34
	<i>Thymus</i>	1884±35	2256±47	2060±84	2399±34	2080±97	2451±37	1824±54	2144±49	2008±23	2156±66
	BHA	1680±68	2046±42	1418±42	1708±62	1558±54	1700±40	1526±65	1685±37	1546±31	1692±74