

Table S1. Extraction yield of *M. vulgare* obtained by SC-CO₂

Pressure (bar)	Temperature (°C)	Density CO ₂ (kg/m ³)	Extraction yield (%, g/100 g)
100	40	628.70	0.88
200		839.90	2.06
300		910.00	2.70
100	50	384.40	0.44
200		784.40	2.94
300		870.60	3.01
100	60	290.00	0.43
200		723.80	3.00
300		830.00	3.51