

	Molar mass (g mol ⁻¹)	Density (g cm ⁻³)	Solubility in water (mol kg ⁻¹)	Vapor pressure at 25 °C (Pa)	κ
REGAL black		1.7–1.9 ^c	Insoluble ^c		
Glutaric acid	132.16 ^a	1.429 ^a	10.8 ^e (at 25 °C)	8.5×10^{-4} ^h	0.113–0.376 ^k
Levoglucosan	162.14 ^b	1.7 ± 0.1 ^d	8.23 ^f (at 20 °C)	4.65×10^{-5} ⁱ	0.193–0.223 ^k
Oleic acid	282.46 ^a	0.894 ^a	Very low, 3.76×10^{-9} ^g	1.9×10^{-6} ^j	