

Organics, synthesis and cleaning agents

818207 (1S)-(-)-Camphanic acid for synthesis

Formula Hill $C_{10}H_{14}O_4$

Chemical formula

Molar mass 198.22 g/mol

Density

pH value

Form powder

Color white

Odeur

Melting point 202 - 205 °C

Boiling point

Vapor pressure

Explosion limits

Flash point

Thermal decomposition

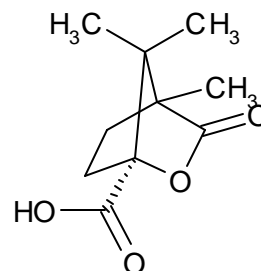
Heat of evaporation

Evaporation number

Ignition temperature

Bulk density 430 kg/m³

Refractive index



Solubility in water (20 °C) insoluble

Solubility in ethanol (20 °C) soluble

Solubility in chloroform

Water absorption

Saturation conc. (air)

Dielectric constant

Dipole moment

Viscosity dynamical

Viscosity kinematical