

Organics, synthesis and cleaning agents

814202 (1S)-(-)-Camphanic acid chloride for synthesis

Formula Hill $C_{10}H_{13}ClO_3$

Chemical formula

Molar mass 216.67 g/mol

Density

pH value

Form crystals

Color yellowish

Odeur

Melting point 66 - 69 °C

Boiling point

Vapor pressure

Explosion limits

Flash point

Thermal decomposition

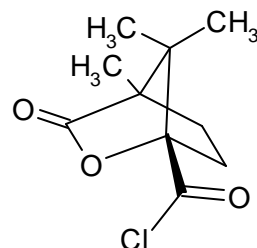
Heat of evaporation

Evaporation number

Ignition temperature

Bulk density

Refractive index



Solubility in water (20 °C) (decomposition)

Solubility in ethanol

Solubility in chloroform

Water absorption

Saturation conc. (air)

Dielectric constant

Dipole moment

Viscosity dynamical

Viscosity kinematical