

Organics, synthesis and cleaning agents

841803 1-(4-Chlorophenyl)-1-cyclopentanecarboxylic acid chloride for synthesis

Formula Hill $C_{12}H_{12}Cl_2O$

Chemical formula

Molar mass 243.13 g/mol

Density 1.243 g/cm³ (20 °C)

pH value

Form liquid

Color brown

Odeur

Melting point

Boiling point > 290 °C

Vapor pressure

Explosion limits

Flash point

Thermal decomposition

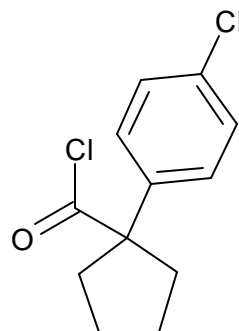
Heat of evaporation

Evaporation number

Ignition temperature

Bulk density

Refractive index



Solubility in water

Solubility in ethanol

Solubility in chloroform

Water absorption

Saturation conc. (air)

Dielectric constant

Dipole moment

Viscosity dynamical

Viscosity kinematical