

Organics, synthesis and cleaning agents

814889 4-Chlorophenyl-2-hydroxyethyl sulfide for synthesis

Formula Hill C₈H₉ClOS

Chemical formula

Molar mass 188.68 g/mol

Density 1.278 g/cm³ (20 °C)

pH value

Form liquid

Color colourless to yellow

Odeur

Melting point

Boiling point 140 °C

Vapor pressure

Explosion limits

Flash point

Thermal decomposition

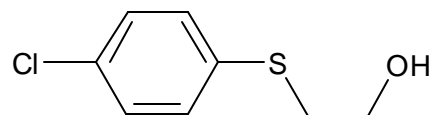
Heat of evaporation

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