

## Organics, synthesis and cleaning agents

## 841480 4-Chloroacetanilide for synthesis

Formula Hill C<sub>8</sub>H<sub>8</sub>ClNO

Chemical formula

Molar mass 169.61 g/mol

Density 1.385 g/cm<sup>3</sup> (22 °C)

pH value

Form powder, finecrystalline

Color yellow-brown

Odeur

Melting point 179 - 180 °C

Boiling point 333 °C

Vapor pressure

Explosion limits

Flash point

Thermal decomposition

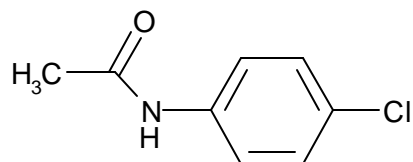
Heat of evaporation

Evaporation number

Ignition temperature

Bulk density

Refractive index



Solubility in water (20 °C) insoluble

Solubility in ethanol soluble

Solubility in chloroform

Water absorbtion

Saturation conc. (air)

Dielectric constant

Dipole moment

Viscosity dynamical

Viscosity kinematical