

Organics, synthesis and cleaning agents

841578 4-Chloro-3-nitrotoluene for synthesis

EL

Formula Hill $C_7H_6ClNO_2$

Chemical formula

Molar mass 171.58 g/mol

Density 1.295 g/cm³ (20 °C)

pH value

Form liquid

Color yellow

Odeur

Melting point

Boiling point 260 - 262 °C

Vapor pressure

Explosion limits

Flash point > 110 °C

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

