

Organics, synthesis and cleaning agents

802835 Cysteaminium chloride for synthesis

Formula Hill C₂H₈ClNSChemical formula HSCH₂CH₂NH₂ * HCl

Molar mass 113.61 g/mol

Density

pH value 3.3 - 5.0 (400 g/l 20 °C)

Form crystals

Color colourless

Odeur characteristic

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

Solubility in ethanol

Solubility in chloroform

Water absorption

Saturation conc. (air)

Dielectric constant

Dipole moment

Viscosity dynamical

Viscosity kinematical

