

Organics, synthesis and cleaning agents

102701 Copper wire 0.6 x 4 mm for elemental analysis

Formula Hill	Cu		
Chemical formula			
Molar mass	63.55 g/mol		
Density			
pH value			
Form	wire		
Color	copper-coloured		
Odeur	odourless		
Melting point	1083 °C		
Boiling point	2595 °C		
Vapor pressure		Solubility in water	(20 °C) insoluble
Explosion limits		Solubility in ethanol	
Flash point		Solubility in chloroform	
Thermal decomposition		Water absorbtion	
Heat of evaporation		Saturation conc. (air)	
Evaporation number		Dielectric constant	
Ignition temperature		Dipole moment	
Bulk density	~ 2700 kg/m ³	Viscosity dynamical	
Refractive index		Viscosity kinematical	