

Inorganics, solutions and auxiliaries

102004 Cadmium granular, GR for analysis particle size about 3-6 mm

Formula Hill	Cd		
Chemical formula			
Molar mass	112.40 g/mol		
Density	8.64 g/cm ³ (20 °C)		
pH value			
Form	solid		
Color	grey		
Odeur	odourless		
Melting point	321 °C		
Boiling point	767 °C		
Vapor pressure	1.3 hPa (394 °C)	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		Viscosity dynamical	
Refractive index		Viscosity kinematical	