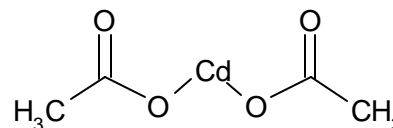


Inorganics, solutions and auxiliaries

102003 Cadmium acetate dihydrate GR for analysis

Formula Hill	$C_4H_6CdO_4 \cdot 2H_2O$
Chemical formula	$(CH_3COO)_2Cd \cdot 2H_2O$
Molar mass	266.52 g/mol
Density	2.01 g/cm ³ (20 °C)
pH value	etwa 7 (50 g/l 20 °C)
Form	solid
Color	white
Odeur	of acetic acid
Melting point	256 °C
Boiling point	
Vapor pressure	
Explosion limits	
Flash point	
Thermal decomposition	> 130 °C
Heat of evaporation	
Evaporation number	
Ignition temperature	
Bulk density	etwa 1200 kg/m ³
Refractive index	



Solubility in water (20 °C) freely soluble

Solubility in ethanol (20 °C) freely soluble

Solubility in chloroform

Water absorption

Saturation conc. (air)

Dielectric constant

Dipole moment

Viscosity dynamical

Viscosity kinematical