

## 104595 Calconcarboxylic acid metal (pM) indicator

Formula Hill  $C_{21}H_{14}N_2O_7S \cdot 3H_2O$ 

Chemical formula

Molar mass 492.46 g/mol

Density

pH value

Form solid

Color dark brown

Odeur odourless

Melting point 300 °C

Boiling point

Vapor pressure

Explosion limits

Flash point

Thermal decomposition

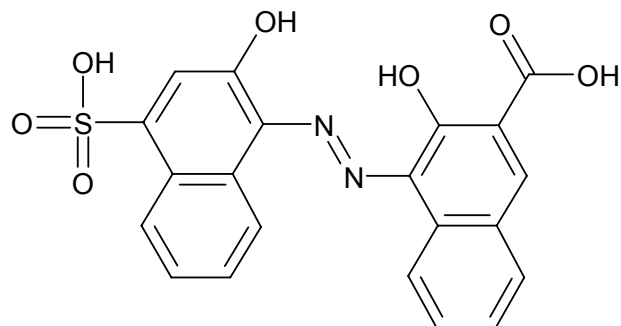
Heat of evaporation

Evaporation number

Ignition temperature

Bulk density ~ 400 kg/m<sup>3</sup>

Refractive index



Solubility in water (20 °C) insoluble

Solubility in ethanol slightly soluble

Solubility in chloroform

Water absorption

Saturation conc. (air)

Dielectric constant

Dipole moment

Viscosity dynamical

Viscosity kinematical