

Inorganics, solutions and auxiliaries

105228 m-Cresol purple indicator

Formula Hill $C_{21}H_{18}O_5S$

Chemical formula

Molar mass 382.44 g/mol

Density

pH value

Form solid

Color greenish

Odeur characteristic odour

Melting point

Boiling point

Vapor pressure

Solubility in water (20 °C) slightly soluble

Explosion limits

Solubility in ethanol

Flash point

Solubility in chloroform

Thermal decomposition

Water absorption

Heat of evaporation

Saturation conc. (air)

Evaporation number

Dielectric constant

Ignition temperature

Dipole moment

Bulk density ~ 480 kg/m³

Viscosity dynamical

Refractive index

Viscosity kinematical

