

## Inorganics, solutions and auxiliaries

**104958 Cyclohexanebutyric acid potassium salt oil-soluble standard for atomic absorption spectroscopy CertiPUR®**Formula Hill  $C_{10}H_{17}KO_2$ 

Chemical formula

Molar mass 208.35 g/mol

Density

pH value

Form solid

Color off-white

Odeur almost odourless

Melting point

Boiling point

Vapor pressure

Explosion limits

Flash point

Thermal decomposition

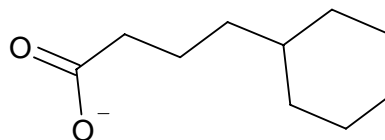
Heat of evaporation

Evaporation number

Ignition temperature

Bulk density ~ 340 kg/m<sup>3</sup>

Refractive index

 $K^+$ 

Solubility in water (20 °C) soluble

Solubility in ethanol

Solubility in chloroform

Water absorption

Saturation conc. (air)

Dielectric constant

Dipole moment

Viscosity dynamical

Viscosity kinematical