

Microbiology and hygiene

105409 Calcium caseinate agar acc. to FRAZIER and RUPP, modified for microbiology

Formula Hill

Chemical formula

Molar mass

Density

pH value 6.8 - 7.2 (30.2 g/l 25 °C) (after autoclavin

Form solid

Color beige

Odeur peptone-like

Melting point

Boiling point

Vapor pressure Solubility in water partially soluble

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