

LIFE SCIENCE PRODUCTS

501551 Vitamin D3 dry powder 1 g = 100,000 I.U. colecalciferol stabilized with DL-alpha-tocopherol Ph Eur, BP

Formula Hill

Chemical formula

Molar mass

Density

pH value 5.5 - 7.0 (5 g/l 20 °C)

Form solid

Color white

Odeur odourless

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 ~ 500 kg/m³

Viscosity dynamical

Refractive index

Viscosity kinematical