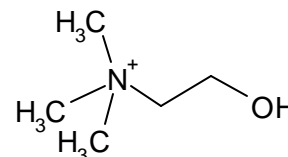
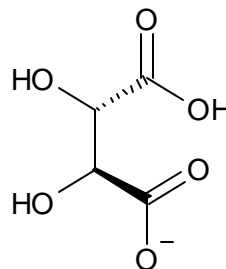


LIFE SCIENCE PRODUCTS

500115 Choline hydrogen tartrate DAB 1996,FCC

| | |
|-----------------------|--------------------------|
| Formula Hill | $C_9H_{19}NO_7$ |
| Chemical formula | |
| Molar mass | 253.25 g/mol |
| Density | |
| pH value | 3.0 - 4.4 (50 g/l 20 °C) |
| Form | solid |
| Color | white |
| Odeur | characteristic odour |
| Melting point | 147 - 152 °C |
| Boiling point | |
| Vapor pressure | |
| Explosion limits | |
| Flash point | |
| Thermal decomposition | |
| Heat of evaporation | |
| Evaporation number | |
| Ignition temperature | |
| Bulk density | ~ 475 kg/m ³ |
| Refractive index | |



Solubility in water (20 °C) freely soluble

Solubility in ethanol

Solubility in chloroform

Water absorption

Saturation conc. (air)

Dielectric constant

Dipole moment

Viscosity dynamical

Viscosity kinematical