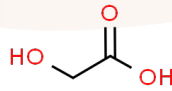


## GLYCOLIC ACID

### 1. Basic Information

|                    |                                                                                   |
|--------------------|-----------------------------------------------------------------------------------|
| Product Name       | Glycolic Acid                                                                     |
| Structural Formula |  |
| Molecular Formula  | C <sub>2</sub> H <sub>4</sub> O <sub>3</sub>                                      |
| CAS No.            | 79-14-1                                                                           |
| EINECS             | 201-180-5                                                                         |

### 2. Specifications

| Items                 | Specification               |
|-----------------------|-----------------------------|
| Appearance            | White to yellowish crystals |
| Assay                 | Min 99,5%                   |
| Water                 | Max. 0,5%                   |
| Melting point         | 75°C 79°C                   |
| Fe (Iron)             | Max. 5ppm                   |
| Heavy metals (as Pb)  | Max. 10ppm                  |
| Infrared spectrometry | Passes test                 |

### 3. Additional Information

|                                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Classification of the substance in accordance with Regulation (EC) No 1272/2008                                                                                                                                                                                                                  |
|  <br>Signal Word: Danger<br>Hazard statements: 314,302<br>Precautionary statements: 280, 305+351+338, 301+330+331, 308+311 |