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## Typical Product Specifications & Properties

# Selenic Acid

CAS Number: : 7783-08-6

| Specifications   | Limits                                                |
|------------------|-------------------------------------------------------|
| Molecular weight | 144.97                                                |
| EINECS           | 231-979-4                                             |
| SMILES           | [Se](O)(O)(=O)=O                                      |
| InChI            | QYHFIVBSNOWOCQ-UHFFFAOYSA-N                           |
| InChIKey         | 1S/H2O4Se/c1-5(2,3)4/h(H2,1,2,3,4)                    |
| Refractive Index | n <sub>20</sub> /D 1.5174                             |
| Solubility       | Miscible with sulfuric acid. Immiscible with ammonia. |
| Flash Point      | >230 °F                                               |
| Color            | Colorless                                             |
| Form             | Liquid                                                |
| Boiling Point    | 260°C                                                 |
| Density          | 1.407 g/mL at 25 °C                                   |



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| Specifications | Limits                                                                                                          |
|----------------|-----------------------------------------------------------------------------------------------------------------|
| Stability      | Stable, but decomposes on heating. Non-flammable. Incompatible with metals, combustible materials. Hygroscopic. |
| Melting Point  | 58&deg;C                                                                                                        |
| Merck          | 14,8429                                                                                                         |



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