

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### 2,2-Sulfonylbis-ethanol Dimethanesulfonate, CAS [[53629-52-0]] USB-419519

|                            |                                                                                                                                                                                                                                                                                                                     |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 2,2-Sulfonylbis-ethanol Dimethanesulfonate, CAS [[53629-52-0]]                                                                                                                                                                                                                                                      |
| Biozol Catalog Number      | USB-419519                                                                                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | 419519                                                                                                                                                                                                                                                                                                              |
| Alternative Catalog Number | USB-419519-25,USB-419519-50                                                                                                                                                                                                                                                                                         |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                                       |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                                      |
| Product Description        | 2,2-Sulfonylbis-ethanol Dimethanesulfonate is an intermediate in synthesizing Bis(methylsulfinylethyl)sulfone (B494850), a sulfur mustard metabolite found in urine. Molecular Formula: C <sub>6</sub> H <sub>14</sub> O <sub>8</sub> S <sub>3</sub><br>Solubility: Chloroform, Dichloromethane Molecular Weight... |
| Molecular Weight           | 310.37                                                                                                                                                                                                                                                                                                              |
| Form                       | Supplied as a Off White Solid                                                                                                                                                                                                                                                                                       |
| CAS Number                 | [53629-52-0]                                                                                                                                                                                                                                                                                                        |