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## Product Datasheet

### Methyl Methanethiosulfonate (MMTS), CAS [[2949-92-0]] USB-M3510-60

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Methyl Methanethiosulfonate (MMTS), CAS [[2949-92-0]]                                                                                                                                                                                                         |
| Biozol Catalog Number      | USB-M3510-60                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | M3510-60                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | USB-M3510-60-100,USB-M3510-60-1,USB-M3510-60-5                                                                                                                                                                                                                |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Used for the rapid and selective modification of sulfhydryl groups of enzymes. Useful for mapping the pore-lining regions of the ryanodine receptor. Solubility: DMSO (slightly), Methanol (slightly) Method for Determining Identity: Proton NMR (DMSO-d6... |
| Molecular Weight           | 126.2                                                                                                                                                                                                                                                         |
| Purity                     | 95%                                                                                                                                                                                                                                                           |
| Form                       | Supplied as a clear colorless oil                                                                                                                                                                                                                             |
| CAS Number                 | [2949-92-0]                                                                                                                                                                                                                                                   |