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## Product Datasheet

### Amifostine Thiol, CAS [[31098-42-7]] USB-441348

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Amifostine Thiol, CAS [[31098-42-7]]                                                                                                                                                                                                                          |
| Biozol Catalog Number      | USB-441348                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 441348                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-441348-50, USB-441348-100                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Amifostine Thiol is a metabolite of Amifostine (A576810) which provides normal cells with selective protection against the toxic effects of cancer chemotherapy and radiation treatment. Molecular Formula: C5H14N2S Solubility: DMSO Molecular Weight: 13... |
| Molecular Weight           | 134.24                                                                                                                                                                                                                                                        |
| Form                       | Supplied as a White Solid                                                                                                                                                                                                                                     |
| CAS Number                 | [31098-42-7]                                                                                                                                                                                                                                                  |