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## Product Datasheet

### **N,N-Bis(2-aminoethyl)thiourea Dihydrochloride, CAS [[1639405-29-0]] USB-460050**

|                            |                                                                                                                                                                                                                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | N,N-Bis(2-aminoethyl)thiourea Dihydrochloride, CAS [[1639405-29-0]]                                                                                                                                                                                                                                               |
| Biozol Catalog Number      | USB-460050                                                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | 460050                                                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | USB-460050-100,USB-460050-1                                                                                                                                                                                                                                                                                       |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                                    |
| Product Description        | N,N-Bis(2-aminoethyl)thiourea Dihydrochloride is a Thiourea (T375450) derivative which is used in biochemistry to increase the solubility (and resolution) of membrane proteins in two-dimensional electrophoresis Molecular Formula: C <sub>5</sub> H <sub>16</sub> Cl <sub>2</sub> N <sub>4</sub> S Solubili... |
| Molecular Weight           | 235.18                                                                                                                                                                                                                                                                                                            |
| Form                       | Supplied as a Pale Orange to Pale Beige Solid                                                                                                                                                                                                                                                                     |
| CAS Number                 | [1639405-29-0]                                                                                                                                                                                                                                                                                                    |