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## Product Datasheet

### **1,2-Bis(2-(4,5-dihydro-1H-imidazol-2-yl)propan-2-yl)diazene Dihydrochloride, CAS [[27776-21-2]] USB-410583**

|                            |                                                                                                                                                                                                                                                                                                                         |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 1,2-Bis(2-(4,5-dihydro-1H-imidazol-2-yl)propan-2-yl)diazene<br>Dihydrochloride, CAS [[27776-21-2]]                                                                                                                                                                                                                      |
| Biozol Catalog Number      | USB-410583                                                                                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 410583                                                                                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | USB-410583-5, USB-410583-25                                                                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                                           |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                                          |
| Product Description        | 1,2-Bis(2-(4,5-dihydro-1H-imidazol-2-yl)propan-2-yl)diazene<br>Dihydrochloride is used as an initiator in the synthesis of ultra high<br>relative molecular mass polyacrylamide. Molecular Formula:<br>C <sub>12</sub> H <sub>24</sub> Cl <sub>2</sub> N <sub>6</sub> Solubility: Methanol (Slightly), Water (Slight... |
| Molecular Weight           | 323.27                                                                                                                                                                                                                                                                                                                  |
| Form                       | Supplied as a White Solid                                                                                                                                                                                                                                                                                               |
| CAS Number                 | [27776-21-2]                                                                                                                                                                                                                                                                                                            |