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## Product Datasheet

### **N-Succinimidyl 4-(p-Maleimidophenyl)butyrate (SMPB), CAS [[79886-55-8]] USB-S8008-53**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | N-Succinimidyl 4-(p-Maleimidophenyl)butyrate (SMPB), CAS [[79886-55-8]]                                                                                                                                                                                       |
| Biozol Catalog Number      | USB-S8008-53                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | S8008-53                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | USB-S8008-53-10                                                                                                                                                                                                                                               |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | A sulfhydryl and amino reactive heterobifunctional protein crosslinking reagent. Melting Point: 123-126C Atmosphere: Inert Gas Solubility: Acetone, DMSO Method for Determining Identity: Proton NMR (DMSO-d6) Spectroscopic and Mass Spectrometric analys... |
| Molecular Weight           | 356.32                                                                                                                                                                                                                                                        |
| Purity                     | ~90%                                                                                                                                                                                                                                                          |
| Form                       | Supplied as a white solid                                                                                                                                                                                                                                     |
| CAS Number                 | [79886-55-8]                                                                                                                                                                                                                                                  |