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## Product Datasheet

### Clavulanate Potassium, Streptomyces sp., CAS [[61177-45-5]] USB-T5579-01

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Clavulanate Potassium, Streptomyces sp., CAS [[61177-45-5]]                                                                                                                                                                                                   |
| Biozol Catalog Number      | USB-T5579-01                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | T5579-01                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | USB-T5579-01-5                                                                                                                                                                                                                                                |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Clavulanic acid is a beta-lactam antibiotic produced by several species of the genus Streptomyces. The free acid degrades and is isolated and maintained as either the sodium or potassium salt. Clavulanate is a weak antibiotic but is a potent inhibito... |
| Molecular Weight           | 237.25                                                                                                                                                                                                                                                        |
| Purity                     | ~98% (HPLC)                                                                                                                                                                                                                                                   |
| Form                       | Supplied as a white to off-white powder                                                                                                                                                                                                                       |
| CAS Number                 | [61177-45-5]                                                                                                                                                                                                                                                  |