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## Product Datasheet

### **AZ505, CAS [[1035227-43-0]] USB-441964**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AZ505, CAS [[1035227-43-0]]                                                                                                                                                                                                                                   |
| Biozol Catalog Number      | USB-441964                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 441964                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-441964-1,USB-441964-5                                                                                                                                                                                                                                     |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | AZ505 is a potent inhibitor of SMYD2, which plays an important role in epigenetic signalling. Inhibiition of SMYD2 also functions as an activator of the tumor suppressor proteins. Molecular Formula: C29H38Cl2N4O4 Molecular Weight: 577.54 Storage and ... |
| Molecular Weight           | 577.54                                                                                                                                                                                                                                                        |
| CAS Number                 | [1035227-43-0]                                                                                                                                                                                                                                                |