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## Product Datasheet

### Luzopeptin A (Antibiotic BBM-928A), CAS [[75580-37-9]] USB-L7520

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Luzopeptin A (Antibiotic BBM-928A), CAS [[75580-37-9]]                                                                                                                                                                                                        |
| Biozol Catalog Number      | USB-L7520                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | L7520                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | USB-L7520-1                                                                                                                                                                                                                                                   |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Luzopeptin is a member of the echinomycin (quinomycin A) class of antitumor and antibiotic agents that act by formation of a stable DNA complex by bis-intercalation. Luzopeptin A has also been shown to be a potent inhibitor of HIV-1 reverse transcrip... |
| Molecular Weight           | 1427.4                                                                                                                                                                                                                                                        |
| Purity                     | 99% by HPLC                                                                                                                                                                                                                                                   |
| Form                       | Supplied as a tan solid.                                                                                                                                                                                                                                      |
| CAS Number                 | [75580-37-9]                                                                                                                                                                                                                                                  |