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## Product Datasheet

### Deoxyfuconojirimycin Hydrochloride (DFJ), CAS [[210174-73-5]] USB-D3187-83D

|                            |   |
|----------------------------|---|
| Article Name               | Deoxyfuconojirimycin Hydrochloride (DFJ), CAS [[210174-73-5]]   |
| Biozol Catalog Number      | USB-D3187-83D   |
| Supplier Catalog Number    | D3187-83D   |
| Alternative Catalog Number | USB-D3187-83D-5,USB-D3187-83D-10  |
| Manufacturer               | US Biological   |
| Category                   | Biochemikalien  |
| Product Description        | A powerful and specific inhibitor of several alpha-L-fucosidases. Deoxyfuconojirimycin (1,5-dideoxy-1,5-imino-L-fucitol) is a potent, specific and competitive inhibitor (Ki 1 x 10 <sup>(-8)</sup> M) of human liver alpha-L-fucosidase (EC 3.2.1.51). Six structural... |
| Molecular Weight           | 183.63  |
| CAS Number                 | [210174-73-5]   |