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## Product Datasheet

### HDAC Inhibitor XXIII, Tubastatin A (N-Hydroxy-4-(2-methyl-1,2,3,4-tetrahydro-pyrido[4,3-b]indol-5-ylmethyl)benzamide, HCl) USB-217414

|                          |                                                                                                                                                                                                                                                                            |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | HDAC Inhibitor XXIII, Tubastatin A (N-Hydroxy-4-(2-methyl-1,2,3,4-tetrahydro-pyrido[4,3-b]indol-5-ylmethyl)benzamide, HCl)                                                                                                                                                 |
| Artikelnummer            | USB-217414                                                                                                                                                                                                                                                                 |
| Hersteller Artikelnummer | 217414                                                                                                                                                                                                                                                                     |
| Alternativnummer         | USB-217414-5                                                                                                                                                                                                                                                               |
| Hersteller               | US Biological                                                                                                                                                                                                                                                              |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                             |
| Produktbeschreibung      | A cell-permeable carbazolohydroxamate compound that acts as a highly potent, reversible and active-site zinc-binding HDAC6 inhibitor with excellent selectivity among other HDAC isozymes (IC <sub>50</sub> =0.015, 0.854, 16.4uM for HDAC6, HDAC8 and HDAC1, respectiv... |
| Molekulargewicht         | 371.9                                                                                                                                                                                                                                                                      |
| Reinheit                 | ~95% (HPLC)                                                                                                                                                                                                                                                                |
| Formulierung             | Supplied as a tan solid.                                                                                                                                                                                                                                                   |