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## Product Datasheet

### **Funalenone (3,4,7,9-Tetrahydroxy-6-methyl-1H-phenalen-1-one), CAS [[259728-61-5]] USB-207194**

|                            |                                                                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Funalenone (3,4,7,9-Tetrahydroxy-6-methyl-1H-phenalen-1-one), CAS [[259728-61-5]]                                                                                                                                                                                                                                |
| Biozol Catalog Number      | USB-207194                                                                                                                                                                                                                                                                                                       |
| Supplier Catalog Number    | 207194                                                                                                                                                                                                                                                                                                           |
| Alternative Catalog Number | USB-207194-1                                                                                                                                                                                                                                                                                                     |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                                    |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                                   |
| Product Description        | Matrix metalloproteinase-1 (MMP-1, Type I collagenase) inhibitor. HIV-1 integrase inhibitor. Source: Aspergillus niger Formula: C <sub>15</sub> H <sub>12</sub> O <sub>6</sub> Solubility: Soluble in DMSO, methanol, chloroform or ethyl acetate. Insoluble in H <sub>2</sub> O or hexane. Molecular Weight:... |
| Molecular Weight           | 288.3                                                                                                                                                                                                                                                                                                            |
| Purity                     | ~95% (HPLC)                                                                                                                                                                                                                                                                                                      |
| Form                       | Supplied as a yellow solid.                                                                                                                                                                                                                                                                                      |
| CAS Number                 | [259728-61-5]                                                                                                                                                                                                                                                                                                    |