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## Product Datasheet

### **Rubrofusarin (NSC 258316), CAS [[3567-00-8]] USB-207391**

|                            |                                                                                                                                                                                                                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Rubrofusarin (NSC 258316), CAS [[3567-00-8]]                                                                                                                                                                                                                                                        |
| Biozol Catalog Number      | USB-207391                                                                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | 207391                                                                                                                                                                                                                                                                                              |
| Alternative Catalog Number | USB-207391-1,USB-207391-5                                                                                                                                                                                                                                                                           |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                       |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                      |
| Product Description        | Monomer of aurofusarin. Mycotoxin. Anticancer and antimycobacterial compound in vivo. Moderate tyrosinase inhibitor. Anti-estrogenic. Synonym: NSC 258316 CAS Number: 3567-00-8 Source: Fusarium graminearum Formula: C <sub>15</sub> H <sub>12</sub> O <sub>5</sub> Solubility: Soluble in DMSO... |
| Molecular Weight           | 272.3                                                                                                                                                                                                                                                                                               |
| Purity                     | 98% (HPLC)                                                                                                                                                                                                                                                                                          |
| Form                       | Supplied as orange needles.                                                                                                                                                                                                                                                                         |
| CAS Number                 | [3567-00-8]                                                                                                                                                                                                                                                                                         |