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## Product Datasheet

### 5-Hydroxy-2-methyl-4-chromanone (5-Hydroxy-2-methylchroman-4-one), CAS [[14153-17-4]] USB-207020

|                            |                                                                                                                                                                                                                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 5-Hydroxy-2-methyl-4-chromanone (5-Hydroxy-2-methylchroman-4-one), CAS [[14153-17-4]]                                                                                                                                                                                                                             |
| Biozol Catalog Number      | USB-207020                                                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | 207020                                                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | USB-207020-500,USB-207020-1                                                                                                                                                                                                                                                                                       |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                                    |
| Product Description        | Antifungal and phytotoxic. Inhibits the growth of <i>Saccharomyces cerevisiae</i> and the formation of soybean callus. Synonym: 5-Hydroxy-2-methylchroman-4-one CAS Number: 14153-17-4 Source: <i>Nodulisporium</i> sp. Formula: C <sub>10</sub> H <sub>10</sub> O <sub>3</sub> Solubility: Soluble in DMSO or... |
| Molecular Weight           | 178.2                                                                                                                                                                                                                                                                                                             |
| Purity                     | 98% (HPLC)                                                                                                                                                                                                                                                                                                        |
| Form                       | Supplied as an off-white to yellow solid.                                                                                                                                                                                                                                                                         |
| CAS Number                 | [14153-17-4]                                                                                                                                                                                                                                                                                                      |