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## Product Datasheet

### Tricetin, CAS [[520-31-0]] MCE-HY-131592

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Tricetin, CAS [[520-31-0]]                                                                                                                                                                                                                                    |
| Biozol Catalog Number      | MCE-HY-131592                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-131592                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-131592-1MG,MCE-HY-131592-10MG,MCE-HY-131592-5MG                                                                                                                                                                                                        |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Tricetin is a potent competitive inhibitor of the Keap1-Nrf2 Protein Protein Interaction (PPI). Tricetin protects against 6-OHDA-induced neurotoxicity in Parkinsons disease model by activating Nrf2/HO-1 signaling pathway and preventing mitochondria-d... |
| Molecular Weight           | 302.24                                                                                                                                                                                                                                                        |
| Purity                     | 99.19                                                                                                                                                                                                                                                         |
| CAS Number                 | [520-31-0]                                                                                                                                                                                                                                                    |
| Formula                    | C15H10O7                                                                                                                                                                                                                                                      |
| Target                     | Apoptosis,Keap1-Nrf2                                                                                                                                                                                                                                          |
| Application Notes          | MCE Product type: Natural Products                                                                                                                                                                                                                            |