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## Product Datasheet

### Rosiridin, CAS [[100462-37-1]] MCE-HY-N0505

|                            |                                                                                                                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Rosiridin, CAS [[100462-37-1]]                                                                                                                                                           |
| Biozol Catalog Number      | MCE-HY-N0505                                                                                                                                                                             |
| Supplier Catalog Number    | HY-N0505                                                                                                                                                                                 |
| Alternative Catalog Number | MCE-HY-N0505-10MG,MCE-HY-N0505-5MG,MCE-HY-N0505-1MG                                                                                                                                      |
| Manufacturer               | MedchemExpress                                                                                                                                                                           |
| Category                   | Biochemikalien                                                                                                                                                                           |
| Product Description        | Rosiridin inhibits MAO A and MAO B with potential beneficial effect in depression and senile dementia. Rosiridin shows an inhibition of 83.8% against MAO B at 10 µM (pIC50=5.38)[1].... |
| Molecular Weight           | 332.39                                                                                                                                                                                   |
| Purity                     | 99.78                                                                                                                                                                                    |
| CAS Number                 | [100462-37-1]                                                                                                                                                                            |
| Formula                    | C16H28O7                                                                                                                                                                                 |
| Target                     | Monoamine Oxidase                                                                                                                                                                        |
| Application Notes          | MCE Product type: Natural Products                                                                                                                                                       |