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## Product Datasheet

### N-(9-Acridinyl)maleimide, CAS [[49759-20-8]] MCE-HY-W011618

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | N-(9-Acridinyl)maleimide, CAS [[49759-20-8]]                                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-W011618                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | HY-W011618                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | MCE-HY-W011618-10MG,MCE-HY-W011618-5MG                                                                                                                                                                                                                        |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | N-(9-Acridinyl)maleimide is a maleimide type fluorescent thiol reagent. N-(9-Acridinyl)maleimide shows no substantial fluorescence but its coupling products with thiol compounds exhibit strong blue fluorescence. N-(9-Acridinyl)maleimide is used for f... |
| Molecular Weight           | 274.28                                                                                                                                                                                                                                                        |
| Purity                     | 98.43                                                                                                                                                                                                                                                         |
| CAS Number                 | [49759-20-8]                                                                                                                                                                                                                                                  |
| Formula                    | C17H10N2O2                                                                                                                                                                                                                                                    |
| Target                     | Fluorescent Dye                                                                                                                                                                                                                                               |
| Application Notes          | MCE Product type: Dye Reagents                                                                                                                                                                                                                                |