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## Product Datasheet

### **Bodipy C12-ceramide, CAS [[1246355-58-7]] MCE-HY-W778830**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Bodipy C12-ceramide, CAS [[1246355-58-7]]                                                                                                                                                                                                                     |
| Biozol Catalog Number      | MCE-HY-W778830                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | HY-W778830                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | MCE-HY-W778830-500UG,MCE-HY-W778830-5MG,MCE-HY-W778830-1MG                                                                                                                                                                                                    |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Bodipy C12-ceramide (B12Cer) is a fluorescently tagged form of C12-Ceramide (HY-100353) that displays excitation/emission maxima of 505/540 nm, respectively. Bodipy C12-ceramide is formed when acid sphingomyelinase hydrolyzes BODIPY-C12 sphingomyelin... |
| Molecular Weight           | 713.83                                                                                                                                                                                                                                                        |
| Purity                     | 99.92                                                                                                                                                                                                                                                         |
| CAS Number                 | [1246355-58-7]                                                                                                                                                                                                                                                |
| Formula                    | C42H70BF2N3O3                                                                                                                                                                                                                                                 |
| Target                     | Drug Metabolite                                                                                                                                                                                                                                               |
| Application Notes          | MCE Product type: Dye Reagents                                                                                                                                                                                                                                |