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## Product Datasheet

### **Ganglioside GT1b . trisodium salt (bovine brain), CAS [[59247-13-1]] ENZ-ALX-302-011-M005**

|                            |                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ganglioside GT1b . trisodium salt (bovine brain), CAS [[59247-13-1]]                                                                                           |
| Biozol Catalog Number      | ENZ-ALX-302-011-M005                                                                                                                                           |
| Supplier Catalog Number    | ALX-302-011-M005                                                                                                                                               |
| Alternative Catalog Number | ENZ-ALX-302-011-M005-5                                                                                                                                         |
| Manufacturer               | Enzo Life Sciences                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                 |
| Product Description        | Prevents neurotoxicity of glutamate on neuronal cells....                                                                                                      |
| Molecular Weight           | 2126.3 . 69.0 (calculated on sphingosine C18:1 and stearic acid)                                                                                               |
| Purity                     | 98% (TLC)                                                                                                                                                      |
| Sequence                   | [II3(Neu5Ac)2, IV3(Neu5Ac)GgOse4Cer] [[alpha-Neu5Ac-(23)]-beta-Gal(13)-beta-GalNAc-(14)-[alpha-Neu5Ac-(28)-alpha-Neu5Ac-(23)]-beta-Gal-(14)-beta-Glc-(11)-Cer] |
| CAS Number                 | [59247-13-1]                                                                                                                                                   |
| Formula                    | C95H162N5O47 . 3Na                                                                                                                                             |