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## Product Datasheet

### SM-102, CAS [[2089251-47-6]] AMO-M22501

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SM-102, CAS [[2089251-47-6]]                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | AMO-M22501                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | M22501                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | AMO-M22501-5MG, AMO-M22501-10MG, AMO-M22501-25MG, AMO-M22501-50MG, AMO-M22501-100MG                                                                                                                                                                           |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | ALC-0159 is a lipid conjugate of polyethylene glycol that can be used as an immunosuppressant SM-102 is an ionizable aminolipid with a terminal hydroxyl group in the head group, which reduces the hydration of the head group and improves hydrogen bond... |
| Molecular Weight           | 710.17                                                                                                                                                                                                                                                        |
| Purity                     | >99.0%                                                                                                                                                                                                                                                        |
| CAS Number                 | [2089251-47-6]                                                                                                                                                                                                                                                |
| Formula                    | C44H87NO5                                                                                                                                                                                                                                                     |
| Target                     | Liposome                                                                                                                                                                                                                                                      |