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## Product Datasheet

### Lactimidomycin, CAS [[134869-15-1]] AMO-M59278

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Lactimidomycin, CAS [[134869-15-1]]                                                                                                                                                                                                                           |
| Biozol Catalog Number      | AMO-M59278                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | M59278                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | AMO-M59278-200UG                                                                                                                                                                                                                                              |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Lactimidomycin is a potent inhibitor of eukaryotic translation elongation. Lactimidomycin has a potent antiproliferative effect on tumor cell lines and selectively inhibit protein translation. Lactimidomycin inhibits protein synthesis with an IC50 va... |
| Molecular Weight           | 457.56                                                                                                                                                                                                                                                        |
| Purity                     | 99.0%                                                                                                                                                                                                                                                         |
| CAS Number                 | [134869-15-1]                                                                                                                                                                                                                                                 |
| Formula                    | C26H35NO6                                                                                                                                                                                                                                                     |