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## Product Datasheet

### Piericidin B, CAS [[16891-54-6]] TGM-T37692

|                            |                                                                                                                                                                                                                                                                                     |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Piericidin B, CAS [[16891-54-6]]                                                                                                                                                                                                                                                    |
| Biozol Catalog Number      | TGM-T37692                                                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | T37692                                                                                                                                                                                                                                                                              |
| Alternative Catalog Number | TGM-T37692-1MG,TGM-T37692-5MG                                                                                                                                                                                                                                                       |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                                           |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                      |
| Product Description        | Piericidin B is a bacterial metabolite that has been found in <i>S. mobaraensis</i> and has insecticidal and antimicrobial activities. <sup>1,2,3</sup> It inhibits NADH oxidase activity in isolated bovine heart mitochondria and inhibits respiration in isolated rat liver m... |
| Molecular Weight           | 429.601                                                                                                                                                                                                                                                                             |
| CAS Number                 | [16891-54-6]                                                                                                                                                                                                                                                                        |
| Formula                    | C <sub>26</sub> H <sub>39</sub> NO <sub>4</sub>                                                                                                                                                                                                                                     |
| Target                     | Others   Antibacterial   Antibiotic                                                                                                                                                                                                                                                 |