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## Product Datasheet

### Lavendustin B, CAS [[125697-91-8]] MCE-HY-108935

|                            |  |
|----------------------------|--|
| Article Name               | Lavendustin B, CAS [[125697-91-8]]   |
| Biozol Catalog Number      | MCE-HY-108935  |
| Supplier Catalog Number    | HY-108935  |
| Alternative Catalog Number | MCE-HY-108935-25MG,MCE-HY-108935-10MG,MCE-HY-108935-5MG  |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | Lavendustin B is an inhibitor of HIV-1 integrase interaction with LEDGF/p75 with an IC50 of 94.07 $\mu$ M. Lavendustin B is an ATP-competitive GLUT1 inhibitor with a Ki of 15 $\mu$ M. Lavendustin B is also a weak inhibitor of tyrosine kinases[1][2].... |
| Molecular Weight           | 365.38   |
| Purity                     | 98.02  |
| CAS Number                 | [125697-91-8]  |
| Formula                    | C21H19NO5  |
| Target                     | GLUT,HIV Integrase,Tyrosinase  |
| Application Notes          | MCE Product type: Reference compound   |