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## Product Datasheet

### **BMS-509744, CAS [[439575-02-7]]** **TGM-T14674**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BMS-509744, CAS [[439575-02-7]]                                                                                                                                                                                                                               |
| Biozol Catalog Number      | TGM-T14674                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T14674                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T14674-1MLX10MM(INDMSO),TGM-T14674-1MG,TGM-T14674-2MG,TGM-T14674-5MG,TGM-T14674-10MG,TGM-T14674-25MG,TGM-T14674-50MG,TGM-T14674-100MG,TGM-T14674-200MG                                                                                                    |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | BMS-509744 is a selective, ATP-competitive Itk inhibitor with an IC50 of 19 nM. It inhibits IL-8 expression and HIV infection, ameliorates pulmonary inflammation in allergic asthma mouse models, and reduces Imiquimod-induced skin inflammation in mice... |
| Molecular Weight           | 623.83                                                                                                                                                                                                                                                        |
| Purity                     | 0.997                                                                                                                                                                                                                                                         |
| CAS Number                 | [439575-02-7]                                                                                                                                                                                                                                                 |
| Formula                    | C32H41N5O4S2                                                                                                                                                                                                                                                  |
| Target                     | Others   Tyrosine Kinases   HIV Protease   IL Receptor   Immunology/Inflammation related                                                                                                                                                                      |