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## Product Datasheet

### Abrocitinib, CAS [[1622902-68-4]] MCE-HY-107429

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Abrocitinib, CAS [[1622902-68-4]]                                                                                                                                                                                                                             |
| Biozol Catalog Number      | MCE-HY-107429                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-107429                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-107429-10MG,MCE-HY-107429-25MG,MCE-HY-107429-100MG,MCE-HY-107429-50MG,MCE-HY-107429-10MMX1ML,MCE-HY-107429-5MG                                                                                                                                         |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Abrocitinib (PF-04965842) is a potent, orally active and selective JAK1 inhibitor, with IC50s of 29 and 803 nM for JAK1 and JAK2, respectively. Abrocitinib (PF-04965842) exhibits less active effect on TYK2 (IC50, 1.253 µM), and inhibits phosphorylati... |
| Molecular Weight           | 323.41                                                                                                                                                                                                                                                        |
| Purity                     | 99.26                                                                                                                                                                                                                                                         |
| CAS Number                 | [1622902-68-4]                                                                                                                                                                                                                                                |
| Formula                    | C14H21N5O2S                                                                                                                                                                                                                                                   |
| Target                     | JAK                                                                                                                                                                                                                                                           |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |