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## Product Datasheet

### Motesanib (Diphosphate), CAS [[857876-30-3]] MCE-HY-10229

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Motesanib (Diphosphate), CAS [[857876-30-3]]                                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-10229                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | HY-10229                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | MCE-HY-10229-5MG,MCE-HY-10229-25MG,MCE-HY-10229-100MG,MCE-HY-10229-50MG,MCE-HY-10229-10MG,MCE-HY-10229-10MMX1ML                                                                                                                                               |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Motesanib Diphosphate (AMG 706 Diphosphate) is a potent ATP-competitive inhibitor of VEGFR1/2/3 with IC50s of 2 nM/3 nM/6 nM, respectively, and has similar activity against Kit, and is approximately 10-fold more selective for VEGFR than PDGFR and Ret... |
| Molecular Weight           | 569.44                                                                                                                                                                                                                                                        |
| Purity                     | 99.86                                                                                                                                                                                                                                                         |
| CAS Number                 | [857876-30-3]                                                                                                                                                                                                                                                 |
| Formula                    | C22H29N5O9P2                                                                                                                                                                                                                                                  |
| Target                     | c-Kit,VEGFR                                                                                                                                                                                                                                                   |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |