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## Product Datasheet

### **BI-2852, CAS [[2375482-51-0]]** **MCE-HY-126247**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BI-2852, CAS [[2375482-51-0]]                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | MCE-HY-126247                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-126247                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-126247-100MG,MCE-HY-126247-50MG,MCE-HY-126247-25MG,MCE-HY-126247-5MG,MCE-HY-126247-10MG,MCE-HY-126247-10MMX1ML                                                                                                                                         |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | BI-2852 is a KRAS inhibitor for the switch I/II pocket (SI/II-pocket) by structure-based agent design with nanomolar affinity. BI-2852 is mechanistically distinct from covalent KRASG12C inhibitor (binds to switch II pocket) and binds ten-fold more st... |
| Molecular Weight           | 516.59                                                                                                                                                                                                                                                        |
| Purity                     | 99.46                                                                                                                                                                                                                                                         |
| CAS Number                 | [2375482-51-0]                                                                                                                                                                                                                                                |
| Formula                    | C31H28N6O2                                                                                                                                                                                                                                                    |
| Target                     | Ras                                                                                                                                                                                                                                                           |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |