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## Product Datasheet

### BI-9627, CAS [[1204329-34-9]] MCE-HY-18071

|                            |   |
|----------------------------|---|
| Article Name               | BI-9627, CAS [[1204329-34-9]]   |
| Biozol Catalog Number      | MCE-HY-18071  |
| Supplier Catalog Number    | HY-18071  |
| Alternative Catalog Number | MCE-HY-18071-10MG,MCE-HY-18071-10MMX1ML,MCE-HY-18071-100MG,MCE-HY-18071-5MG,MCE-HY-18071-50MG   |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | BI-9627 is potent sodium-hydrogen exchanger isoform 1 (NHE1) inhibitor, with IC50s of 6 and 31 nM in intracellular pH recovery (pHi) and human platelet swelling assays, respectively. BI-9627 displays >30-fold selectivity against NHE2 and with no meas... |
| Molecular Weight           | 356.34  |
| Purity                     | 99  |
| CAS Number                 | [1204329-34-9]  |
| Formula                    | C16H19F3N4O2  |
| Target                     | Na <sup>+</sup> /H <sup>+</sup> Exchanger (NHE)   |
| Application Notes          | Reference compound  |