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Product Datasheet

BI-9627 (hydrochloride), CAS [[1422252-46-7]] MCE-HY-18071A

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|----------------------------|---|
| Article Name | BI-9627 (hydrochloride), CAS [[1422252-46-7]] |
| Biozol Catalog Number | MCE-HY-18071A |
| Supplier Catalog Number | HY-18071A |
| Alternative Catalog Number | MCE-HY-18071A-50MG,MCE-HY-18071A-10MG,MCE-HY-18071A-25MG,MCE-HY-18071A-10MMX1ML,MCE-HY-18071A-5MG,MCE-HY-18071A-100MG |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | BI-9627 hydrochloride is a potent sodium-hydrogen exchanger isoform 1 (NHE1) inhibitor (IC50 = 6 and 31 nM in intracellular pH recovery (pHi) and human platelet swelling assays). BI-9627 hydrochloride displays >30-fold selectivity against NHE2 and wi... |
| Molecular Weight | 392.80 |
| Purity | 98.01 |
| CAS Number | [1422252-46-7] |
| Formula | C16H20ClF3N4O2 |
| Target | Autophagy,Na ⁺ /H ⁺ Exchanger (NHE) |
| Application Notes | MCE Product type: Reference compound |