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## Product Datasheet

### ML133 (hydrochloride), CAS [[1222781-70-5]] MCE-HY-100230A

|                            |                                                                                                                                 |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ML133 (hydrochloride), CAS [[1222781-70-5]]                                                                                     |
| Biozol Catalog Number      | MCE-HY-100230A                                                                                                                  |
| Supplier Catalog Number    | HY-100230A                                                                                                                      |
| Alternative Catalog Number | MCE-HY-100230A-5MG,MCE-HY-100230A-50MG,MCE-HY-100230A-100MG,MCE-HY-100230A-10MG,MCE-HY-100230A-25MG,MCE-HY-100230A-10MMX1ML     |
| Manufacturer               | MedchemExpress                                                                                                                  |
| Category                   | Biochemikalien                                                                                                                  |
| Product Description        | ML133 hydrochloride is a selective Kir2 family channels inhibitor, with an IC50 of 1.8 µM at pH 7.4 and 290 nM at pH 8.5[1].... |
| Molecular Weight           | 313.82                                                                                                                          |
| Purity                     | 99.82                                                                                                                           |
| CAS Number                 | [1222781-70-5]                                                                                                                  |
| Formula                    | C19H20ClNO                                                                                                                      |
| Target                     | Potassium Channel                                                                                                               |
| Application Notes          | MCE Product type: Reference compound1                                                                                           |