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## Product Datasheet

### VU0469650 (hydrochloride) Preis auf Anfrage MCE-HY-W714513

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | VU0469650 (hydrochloride) Preis auf Anfrage                                                                                                                                                                                                                   |
| Biozol Catalog Number      | MCE-HY-W714513                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | HY-W714513                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | MCE-HY-W714513-1UNIT                                                                                                                                                                                                                                          |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | VU0469650 hydrochloride is a brain-penetrant negative allosteric modulator of metabotropic glutamate receptor 1 (mGluR1). VU0469650 hydrochloride inhibits glutamate-induced calcium flux in cells expressing human mGluR1 (IC50= 99 nM). VU0469650 hydroc... |
| Molecular Weight           | 400.94                                                                                                                                                                                                                                                        |
| Formula                    | C22H29ClN4O                                                                                                                                                                                                                                                   |
| Target                     | mGluR                                                                                                                                                                                                                                                         |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |