

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### VUF10166, CAS [[155584-74-0]] MCE-HY-100552

|                          |                                                                                                                                                                                                                                                                                                                                         |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | VUF10166, CAS [[155584-74-0]]                                                                                                                                                                                                                                                                                                           |
| Artikelnummer            | MCE-HY-100552                                                                                                                                                                                                                                                                                                                           |
| Hersteller Artikelnummer | HY-100552                                                                                                                                                                                                                                                                                                                               |
| Alternativnummer         | MCE-HY-100552-10MMX1ML,MCE-HY-100552-5MG,MCE-HY-100552-10MG,MCE-HY-100552-25MG,MCE-HY-100552-50MG,MCE-HY-100552-100MG                                                                                                                                                                                                                   |
| Hersteller               | MedchemExpress                                                                                                                                                                                                                                                                                                                          |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                                                                                          |
| Produktbeschreibung      | VUF10166 is a potent and high-affinity 5-HT <sub>3</sub> receptor antagonist, with Ki values of 0.04 nM (5-HT <sub>3A</sub> ) and 22 nM (5-HT <sub>3AB</sub> ). VUF10166 inhibits 5-HT-induced responses at 5-HT <sub>3A</sub> and 5-HT <sub>3AB</sub> receptors at nanomolar concentrations. At 5-HT <sub>3</sub> receptor, VUF1016... |
| Molekulargewicht         | 262.74                                                                                                                                                                                                                                                                                                                                  |
| Reinheit                 | 99.83                                                                                                                                                                                                                                                                                                                                   |
| CAS Nummer               | [155584-74-0]                                                                                                                                                                                                                                                                                                                           |
| Formel                   | C <sub>13</sub> H <sub>15</sub> ClN <sub>4</sub>                                                                                                                                                                                                                                                                                        |
| Target-Kategorie         | 5-HT Receptor                                                                                                                                                                                                                                                                                                                           |
| Anwendungsbeschreibung   | MCE Product type: Reference compound1                                                                                                                                                                                                                                                                                                   |