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## Product Datasheet

### FTY720 HCl, CAS [[162359-56-0]] FBM-10-2138

|                          |                                                                                                                                                                                                                                                                                                                                                                                                 |
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| Artikelname              | FTY720 HCl, CAS [[162359-56-0]]                                                                                                                                                                                                                                                                                                                                                                 |
| Artikelnummer            | FBM-10-2138                                                                                                                                                                                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | 10-2138                                                                                                                                                                                                                                                                                                                                                                                         |
| Alternativnummer         | FBM-10-2138-50MG,FBM-10-2138-250MG                                                                                                                                                                                                                                                                                                                                                              |
| Hersteller               | Focus Biomolecules                                                                                                                                                                                                                                                                                                                                                                              |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | Sphingosine-1-phosphate receptor agonist...                                                                                                                                                                                                                                                                                                                                                     |
| Molekulargewicht         | 343.94                                                                                                                                                                                                                                                                                                                                                                                          |
| Reinheit                 | 98% by TLC, NMR (conforms)                                                                                                                                                                                                                                                                                                                                                                      |
| Formulierung             | White solid                                                                                                                                                                                                                                                                                                                                                                                     |
| CAS Nummer               | [162359-56-0]                                                                                                                                                                                                                                                                                                                                                                                   |
| Formel                   | C19H33NO2 HCl                                                                                                                                                                                                                                                                                                                                                                                   |
| Anwendungsbeschreibung   | An analog of sphingosine which, when taken up into cells, is phosphorylated and acts as an agonist at sphingosine-1-phosphate receptors (S1P1/3) <sup>1</sup> . Potently inhibits regulatory T cell proliferation in vitro and in vivo <sup>2</sup> . Enhances microvascular remodeling via expansion of arterioles and capillary networks <sup>3</sup> . Potent immunomodulator <sup>4</sup> . |