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## Product Datasheet

### Zolmitriptan, CAS [[139264-17-8]] FBM-10-2663

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| Article Name               | Zolmitriptan, CAS [[139264-17-8]]                                                                                                                                                                                                                                                                                                                                                                                     |
| Biozol Catalog Number      | FBM-10-2663                                                                                                                                                                                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | 10-2663                                                                                                                                                                                                                                                                                                                                                                                                               |
| Alternative Catalog Number | FBM-10-2663-10MG,FBM-10-2663-50MG                                                                                                                                                                                                                                                                                                                                                                                     |
| Manufacturer               | Focus Biomolecules                                                                                                                                                                                                                                                                                                                                                                                                    |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                                                                                                                                        |
| Product Description        | Serotonin5HT1B/1D receptor agonist, Regenerative activity...                                                                                                                                                                                                                                                                                                                                                          |
| Molecular Weight           | 287.36                                                                                                                                                                                                                                                                                                                                                                                                                |
| Purity                     | 98% by TLC, NMR (Conforms)                                                                                                                                                                                                                                                                                                                                                                                            |
| Form                       | White solid                                                                                                                                                                                                                                                                                                                                                                                                           |
| CAS Number                 | [139264-17-8]                                                                                                                                                                                                                                                                                                                                                                                                         |
| Formula                    | C16H21N3O2                                                                                                                                                                                                                                                                                                                                                                                                            |
| Application Notes          | Potent and selective serotonin 5HT 1B/1D agonist (Ki=0.63 and 5.01 nM for 5HT 1D and 1B respectively. <sup>1</sup> Displays proven efficacy for the treatment of migraine. <sup>2</sup> Inhibits neurogenic inflammation and pain during electrical stimulation in human skin. <sup>3</sup> Induces nerve growth, integration and function in transplanted heterologous organs in regenerative medicine. <sup>4</sup> |