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## Product Datasheet

### Suplatast tosilate, CAS [[94055-76-2]] FBM-10-2896

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| Article Name               | Suplatast tosilate, CAS [[94055-76-2]]                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Biozol Catalog Number      | FBM-10-2896                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | 10-2896                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | FBM-10-2896-10MG,FBM-10-2896-50MG                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Manufacturer               | Focus Biomolecules                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Product Description        | Immunomodulator...                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Molecular Weight           | 499.64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Purity                     | 98% by HPLC, NMR (Conforms)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Form                       | White solid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| CAS Number                 | [94055-76-2]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Formula                    | C16H26NO4S C7H7O3S                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Application Notes          | A potent immunoregulator that suppresses IgE production.1 Suppresses innate immunity by down-regulating TLR2, TLR4 and CD14 gene expression on splenocytes stimulated with LPS and TLR2/TLR4 agonists.2 Prevents bleomycin-induced pulmonary fibrosis in mouse models.3 Potent inhibitor of Th2 cells in vivo and together with a Treg cell inhibitor promotes BCG vaccine efficacy against tuberculosis.4 Antiasthmatic agent effective for antileukotriene nonresponders.5 Orally active. |