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## Product Datasheet

### Suplatast tosilate, CAS [[94055-76-2]]

### FBM-10-2896

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. <sup>1</sup> Suppresses innate immunity by down-regulating TLR2, TLR4 and CD14 gene expression on splenocytes stimulated with LPS and TLR2/TLR4 agonists. <sup>2</sup> Prevents bleomycin-induced pulmonary fibrosis in mouse models. <sup>3</sup> Potent inhibitor of Th2 cells in vivo and together with a Treg cell inhibitor promotes BCG vaccine efficacy against tuberculosis. <sup>4</sup> Antiasthmatic agent effective for antileukotriene nonresponders. <sup>5</sup> Orally active.