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## Product Datasheet

**Sivelestat, CAS [[127373-66-4]]**  
**ISC-PI-180**

Article Name	Sivelestat, CAS [[127373-66-4]]
Biozol Catalog Number	ISC-PI-180
Supplier Catalog Number	PI-180
Alternative Catalog Number	ISC-PI-180
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Sivelestat, also known as ONO 5046, is a competitive inhibitor of human neutrophil elastase with an IC50 of 0.044 μM. Sivelistat also inhibits leukocyte elastase obtained from rabbit, rat, hamster and mouse but does not inhibit trypsin, thrombin, pla...
Molecular Weight	434.46
NCBI	<a href="#">1991</a>
Purity	>95% by HPLC
Form	White solid
Sequence	Dimethylpropionyloxy)phenylsulfonylamino)benzoyl)aminoacetic acid
CAS Number	[127373-66-4]
Formula	C20H22N2O7S xNa+ yH2O
Target	Serine proteases
Application Notes	ProductType: Small molecules