



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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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 $\mu$ M. Sivelistat also inhibits leukocyte elastase obtained from rabbit, rat, hamster and mouse but does not inhibit trypsin, thrombin, pla
Molecular Weight	434.46
NCBI	1991
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