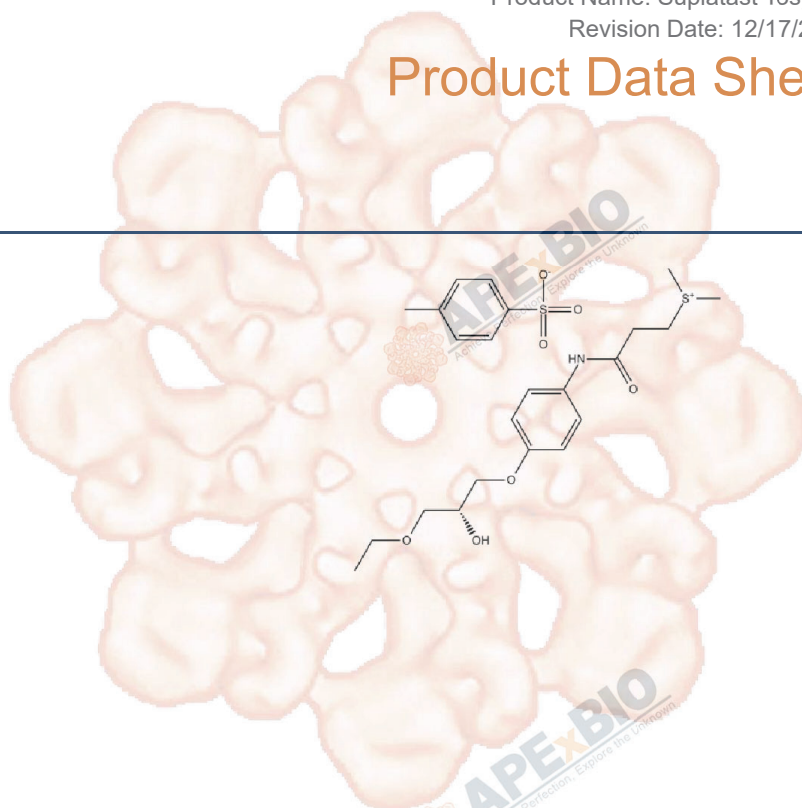


Product Data Sheet

Suplatast Tosylate

Cat. No.: B2152
CAS No.: 94055-76-2
Formula: C₂₃H₃₃NO₇S₂
M.Wt: 499.64
Synonyms:
Target:
Pathway:
Storage: Store at -20°C



Solvent & Solubility

≥131.6 mg/mL in DMSO; ≥94.2 mg/mL in EtOH; ≥121 mg/mL in H₂O

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		2.0014 mL	10.0072 mL	20.0144 mL
	5 mM		0.4003 mL	2.0014 mL	4.0029 mL
	10 mM		0.2001 mL	1.0007 mL	2.0014 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary

IL receptor inhibitor

IC₅₀ & Target

In Vitro

Cell Viability Assay

Preparation method:

In Vivo

Animal experiment

Applications:

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APEx BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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