Nafamostat . mesylate

Tryptase inhibitor

Competitive, reversible broad-spectrum serine proteinase inhibitor that can be a used as a specific tryptase inhibitor at very low concentrations. Has been used *in vitro* and *in vivo*.

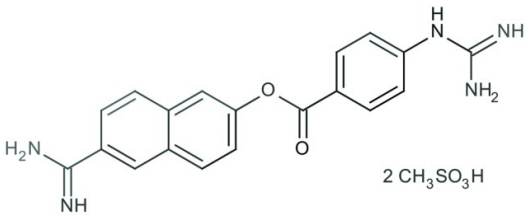
Ordering Information

Order Online »

BML-PI143-0010	10mg
BML-PI143-0050	50mg

Manuals, SDS & CofA

View Online »


H
N
NH
NH2
O
O
H2N
NH
2 CH3SO3H

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Handling	Hygroscopic.
Long Term Storage	Ambient
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	White crystalline solid.
CAS	82956-11-4
Couple Target	Serine protease, Tryptase
Couple Type	Inhibitor
Formula	$C_{19}H_{17}N_5O_2 \cdot 2CH_4O_3S$
MW	539.6
Purity	≥98% (HPLC)
Solubility	Soluble in water (25 mg/ml) Note: Phosphate-containing buffers may cause precipitation.

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