Saquinavir (Mesylate)

Cat. No.: HY-17003

CAS No.: 149845-06-7

Batch No.: 05410

Chemical Name: Butanediamide, N1-[(1S,2R)-3-[(3S,4aS,8aS)-3-[[(1,1-dimethylethyl)amino]carbonyl]octahydro-2(1H)-isoquinolinyl]-2-hydroxy-1-(phenylmethyl)propyl]-2-[(2-quinolinylcarbonyl)amino]-, (2S)-, methanesulfonate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

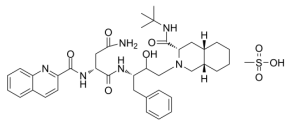
Molecular Formula: $C_{39}H_{54}N_6O_8S$

Molecular Weight: 766.95

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.91%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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