Vancomycin . hydrochloride

Antibiotic

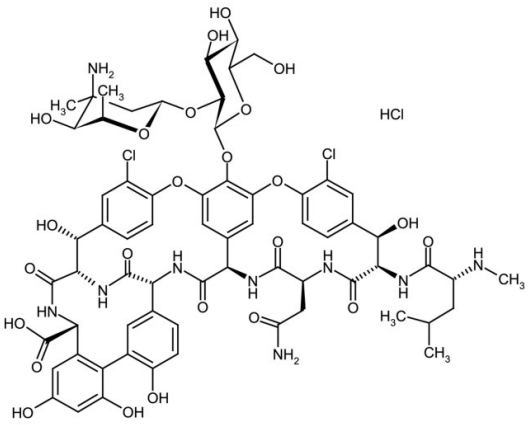
Glycopeptide antibiotic. Interferes with cell wall synthesis. Effective against Gram-positive bacteria.

Citations: 3 View Online »

Ordering Information Order Online »

ALX-380-279-M250	250mg
ALX-380-279-G001	1g

Manuals, SDS & CofA View Online »


HO
OH
OH
NH2
CH3
H3C
HO
O
O
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HCl
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Cl
O
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HO
OH
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CH3
HN
HO
O
NH2
H3C
CH3
OH
HO
OH

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Activity	Potency is >900µg/mg (on dry basis).
Appearance	White to light brown powder.
CAS	1404-93-9
Formula	$C_{66}H_{75}Cl_2N_9O_{24}$. HCl
MI	**14:** 9929
MW	1449.3 . 36.5
RTECS	YW4380000
Solubility	Soluble in water (50mg/ml).
Source	Isolated from *Streptomyces lysosup*.

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