

Spectinomycin

Spektinomycin is a no longer used antibiotic^[1] loosely classified as aminoglycosides or aminocyclitols.

Pharmacodynamics

The mechanism of action was similar to aminoglycosides (inhibition of bacterial protein synthesis).

Spectrum

Only bacteria was *Neisseria gonorrhoeae*.

Indication

treatment of gonorrhea.

Dosage and usage

It was dosed **2g once intramuscularly** , it was used in patients allergic to cephalosporins or fluoroquinolones.

Links

Related articles

- Aminoglycosides
- Gonorrhea

References

1. Spektinomycin (<https://www.drugs.com/cons/spectinomycin-intramuscular.html>) na drugs.com

Used literature

- LINCOVÁ, Dagmar – FARGHALI, Hassan, et al. *Základní a aplikovaná farmakologie*. 2. edition. Praha : Galén, 2007. ISBN 978-80-7262-373-0.

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