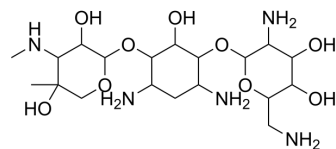


Antibiotic JI 20A

Cat. No.:	HY-135171
CAS No.:	51846-97-0
Molecular Formula:	C ₁₉ H ₃₉ N ₅ O ₉
Molecular Weight:	481.54
Target:	Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antibiotic JI 20A is an aminocyclitol antibiotic derived from *Micromonospora*. The structure of Antibiotic JI 20A is related to gentamicin^[1].

REFERENCES

[1]. Bérdy J, et al. Metabolites of gentamicin-producing *Micromonospora* species I. Isolation and identification of metabolites. *J Antibiot (Tokyo)*. 1977 Nov;30(11):945-54.

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

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