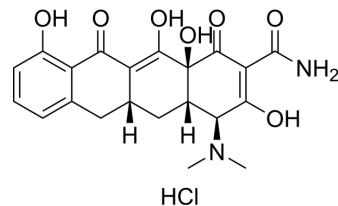


Sancycline hydrochloride

Cat. No.:	HY-17466A
CAS No.:	6625-20-3
Molecular Formula:	C ₂₁ H ₂₃ ClN ₂ O ₇
Molecular Weight:	450.87
Target:	Antibiotic; Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Sancycline (Bonomycin; 6-Demethyl-6-deoxytetracycline) hydrochloride is a semi-synthetic tetracycline antibiotic^[1].

REFERENCES

[1]. Shilpi Goenka, et al. Comparative study of doxycycline, sancycline, and 4-dedimethylamino sancycline (CMT-3) on epidermal melanogenesis. Arch Dermatol Res. 2023 Mar;315(2):249-257.

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

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