Product Data Sheet

TAN 420C

Cat. No.:HY-111134CAS No.:91700-91-3Molecular Formula: $C_{29}H_{42}N_2O_9$ Molecular Weight:562.65Target:Antibiotic

Pathway: Anti-infection

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description TAN 420C is an antibiotic that shows a strong cytotoxic activity against the lymphocytic leukemia^[1].

REFERENCES

[1]. Seiichi Tanida, et al. Antibiotikum TAN-420, dessen Herstellung und Anwendung. EP0110710A2.

[2]. L Z Lin, et al. 1H-nmr analysis of herbimycins and dihydro-herbimycins. J Nat Prod. 1988 Nov-Dec;51(6):1161-5.

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

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