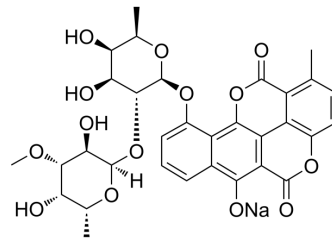


Chartreusin sodium

Cat. No.:	HY-121136A
CAS No.:	1393-72-2
Molecular Formula:	C ₃₂ H ₃₁ NaO ₁₄
Molecular Weight:	662.57
Target:	Antibiotic; Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Chartreusin sodium is an antibiotic that is active against certain Gram-positive organisms and mycobacteria. Chartreusin is also active against the *Micrococcus fityogenes v. aureus* phage^[1].

REFERENCES

[1]. Leach B E, et al. Chartreusin, a new antibiotic produced by *Streptomyces chartreusis*, a new species. *Journal of the American Chemical Society*, 1953, 75(16): 4011-4012.

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

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