**Product Information**

**Chemical Name**
Benzoz(h)(1)benzopyrano(5,4,3-cde)(1)benzopyran-5,12-dione, 10-((6-deoxy-2-O-(6-deoxy-3-O-methyl-alpha-D-galactopyranosyl)-beta-D-galactopyranosyl)oxy)-6-hydroxy-1-

**Synonym**
Lambdamycin, NSC-5159.

**Formula**
C$_{32}$H$_{32}$O$_{14}$

**Formula Wt.**
640.6

**Melting Point**
184-186°C

**Purity**
≥98%

**Solubility**
Soluble in acetone. Practically insoluble in water.

**Store Temp**
-20°C

**Ship Temp**
Blue Ice

**Description**
Chartreusin is an antibiotic compound that also exhibits anticancer activity. Chartreusin binds GC-rich DNA sequences, inhibiting synthesis of RNA and causing free radical accumulation.

**References**


**Pricing and Availability**

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*Bulk quantities available upon request*

**Caution:** This product is intended for laboratory and research use only. It is not for human or drug use.