



CERTIFICATE OF ANALYSIS

PRODUCT: Chartreusin
[Lambdamycin]; $C_{32}H_{32}O_{14}$, M.W. 640.6, CAS# [6377-18-0]

PRODUCT NUMBER: C-1371

LOT NUMBER: A8155

APPEARANCE: Yellow solid

IDENTITY: Identical to standard reference (determined by 1H -NMR)

PURITY (HPLC): 99.8%

SOLUBILITY: Soluble in acetone; insoluble in water.

OTHER DATA: Isolated from *Streptomyces chartreusis*

STORAGE: Keep cool and dry at +4°C. WARNING: TOXIC!

CAUTION: For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: 