

Product Datasheet

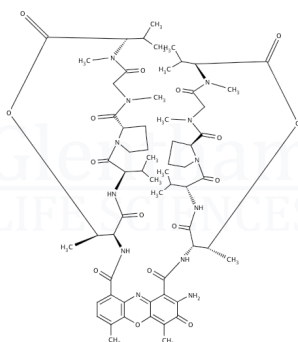
GA7901 - Actinomycin D, GlenCell™, suitable for cell culture, USP grade

Product Details

Product Name	Actinomycin D, GlenCell™, suitable for cell culture, USP grade
Glentham Code	GA7901
CAS Number	50-76-0
EINECS	200-063-6
MDL Number	MFCD00005033
Related Categories	APIs, Amino Acids, Biochemicals, Reagents for Cell Culture

Structure

Molecular Weight	: 1255.40
Molecular Formula	: C ₆₂ H ₈₆ N ₁₂ O ₁₆



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

CLP Classification	Acute Tox. 2
Signal Word	Danger
Hazard Codes	H300
Precautionary Codes	P260, P280, P301+P310

Pictograms



UN Number, Class, PG (RID) UN3462 - 6.1 - PG II

Glentham Product Specification

Physical Description	: Red to orange crystalline powder
Identification	: A, B according to USP
Solubility (0.1% in acetonitrile)	: Clear, red to orange solution
Specific Optical Rotation	: -292 - -317 °
Loss on Drying	: ≤ 5.0%
Bacterial Endotoxins	: ≤ 100units/mg
Assay	: 950 - 1030 µg/mg (C ₆₂ H ₈₆ N ₁₂ O ₁₆ , dried basis)
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Actinomycin D, GlenCell™, suitable for cell culture, USP grade

No further details on record.

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