

Product Datasheet

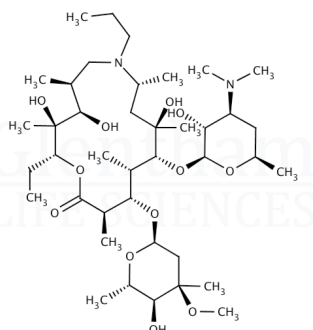
GC5312 - Gamithromycin

Product Details

Product Name	Gamithromycin
Glentham Code	GC5312
CAS Number	145435-72-9
PubChem SID	310274055
Related Categories	Antibiotics, Antimicrobials

Structure

Molecular Weight	: 777.04
Molecular Formula	: $C_{40}H_{76}N_2O_{12}$



Glentham Product Specification

Physical Description	: Light-yellow to off-white powder or solid
Identification	: IR
Water	: $\leq 0.5\%$
Residue on Ignition	: $\leq 0.5\%$
Heavy Metals	: $\leq 10\text{ppm}$
Assay	: 95.0 - 103.0 % (dried basis)
Version	: v1.0

About Gamithromycin

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, Repr. 2, Eye Irr. 2A

Signal Word Achtung

Hazard Codes H315, H361, H319

Precautionary Codes P302+P350, P281, P305+P351+P338, P308+P313, P261

Pictograms



This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025