

Product Datasheet

GA2043 - Azithromycin dihydrate

Product Details

Product Name	Azithromycin dihydrate
Glenthams Code	GA2043
CAS Number	117772-70-0
MDL Number	MFCDD01862248
Additional CAS	83905-01-5 (anhydr.)
PubChem SID	310267220
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Physical Description	: White to off-white crystalline powder
Assay	: 945 - 1030 µg/mg (anhydrous)
Water	: 4.0 - 5.0 %
Residue on Ignition	: ≤ 0.3%
Heavy Metals	: ≤ 25ppm
Total Impurities	: ≤ 3.0%
Version	: v1.0

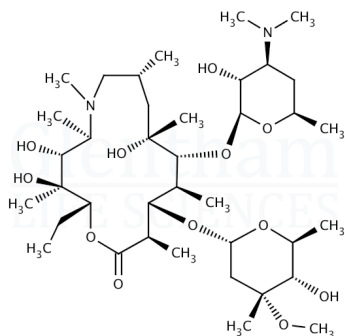
About Azithromycin dihydrate

No further details on record.

Structure

Molecular Weight : 785.02

Molecular Formula : $C_{38}H_{72}N_2O_{12} \cdot 2H_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.

Not classified as dangerous for transport.

Glenthams Product Specification

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