

Product Datasheet

GA7711 - Mupirocin calcium salt

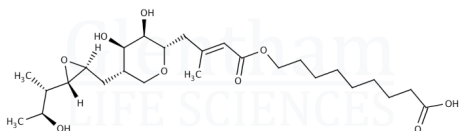
Product Details

Product Name	Mupirocin calcium salt
Glentham Code	GA7711
CAS Number	115074-43-6
PubChem SID	310277343
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Identification	: A, B, C
Specific Optical Rotation	: -16 - -20 °
Organic Impurities	: Pseudomonic acid D: ≤ 2.5%
	: Individual Impurity: ≤ 1.0%
	: Total Impurities: ≤ 4.5%
Chlorides	: ≤ 0.5%
Water	: 3.0 - 4.5 %
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

Structure

Molecular Weight	: 1039.30 (anhydrous)
Molecular Formula	: $C_{52}H_{86}CaO_{18} \cdot xH_2O$



About Mupirocin calcium salt

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: White to off-white powder
Assay	: 865 - 936 µg/mg (Mupirocin)

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