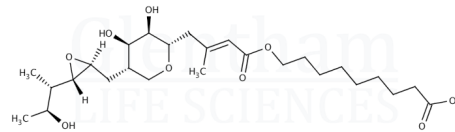


Product Specification

Product Name	Mupirocin calcium salt
Glentham Code	GA7711
CAS Number	115074-43-6
PubChem SID	310277343

Molecular Weight	1039.30 (anhydrous)
Molecular Formula	$C_{52}H_{86}CaO_{18} \cdot xH_2O$
Storage Temp.	+20°C



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

Specification Version	-	v1.0
Date Created	-	2014-01-10

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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