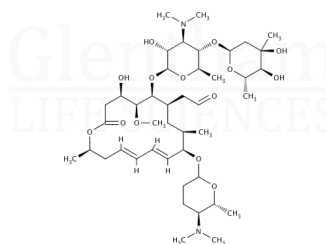
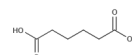


Product Specification

Product Name	Spiramycin adipate
Glentham Code	GP9788
CAS Number	68880-55-7
EINECS	272-570-0
MDL Number	MFCD01776507
Additional CAS	8025-81-8
Molecular Weight	989.19
Molecular Formula	$C_{49}H_{84}N_2O_{18}$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white or light-yellow crystalline powder
Assay	≥ 3400IU/mg (anhydrous basis)
Specific Optical Rotation	-68 - -73 °
Content (dried basis)	Spiramycin: 80.0 - 88.0 % Adipic acid: 13.0 - 15.0 %
Loss on Drying	≤ 3.0%
Sulphated Ash	≤ 0.1%
Heavy Metals	≤ 20ppm

Specification Version	-	v1.0
Date Created	-	2015-01-08

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024