

## Product Datasheet

### GP9788 - Spiramycin adipate

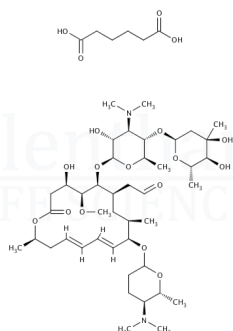
#### Product Details

Product Name	Spiramycin adipate
Glentham Code	GP9788
CAS Number	68880-55-7
EINECS	272-570-0
MDL Number	MFCD01776507
Additional CAS	8025-81-8
Related Categories	APIs, Biochemicals

Assay	: $\geq 3400$ IU/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	: $\leq 3.0\%$
Sulphated Ash	: $\leq 0.1\%$
Heavy Metals	: $\leq 20$ ppm
Version	: v1.0

#### Structure

Molecular Weight : 989.19  
Molecular Formula :  $C_{49}H_{84}N_2O_{18}$



#### About Spiramycin adipate

No further details on record.

#### Storage

Recommended storage temperature: +4°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 or light-yellow crystalline powder

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