

## Product Datasheet

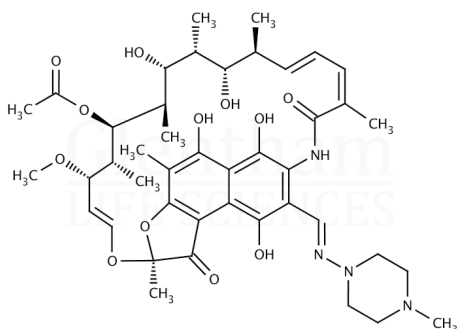
### GA1853 - Rifampicin

#### Product Details

Product Name	Rifampicin
Glentham Code	GA1853
CAS Number	13292-46-1
EINECS	236-312-0
MDL Number	MFC00151389
PubChem SID	310279729
Related Categories	APIs, Antibiotics, Biochemicals, Reagents for Cell Culture, Antimicrobials

#### Structure

Molecular Weight	: 822.94
Molecular Formula	: C <sub>43</sub> H <sub>58</sub> N <sub>4</sub> O <sub>12</sub>



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Acute Oral Tox. 4, Skin Irrit. 2, Eye Irrit. 2, STOT SE 3
Signal Word	Warning
Hazard Codes	H302, H315, H319, H335

#### Precautionary Codes

P261, P280, P301+P312,  
P302+P352,  
P305+P351+P338

#### Pictograms



#### Glentham Product Specification

Physical Description	: Red to brown crystalline powder
Identification	: A, B, C according to BP
pH (1% in water)	: 4.5 - 6.5
Related Substances	: Impurity A: ≤ 1.5%
	: Any Other Impurity: ≤ 1.0%
	: Total Impurities (ex. A): ≤ 3.5%
Heavy Metals	: ≤ 20ppm
Loss on Drying	: ≤ 1.0%
Sulphated Ash	: ≤ 0.1%
Assay	: 97.0 - 102.0 % (dried basis)
Pharmacopoeia Specification(s)	: BP
Version	: v1.0

#### About Rifampicin

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2022