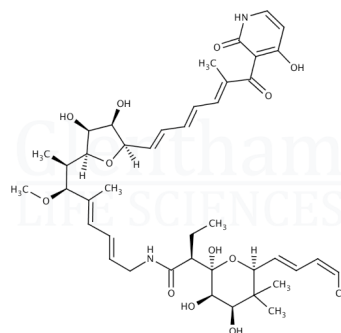


## Certificate of Analysis

Product Name Kirromycin  
Glentham Code GA9046  
CAS Number 50935-71-2  
EINECS 256-859-9  
MDL Number MFCD00467139  
PubChem SID 310275644  
Batch Number 104FXZ

Molecular Weight 796.94  
Molecular Formula  $C_{43}H_{60}N_2O_{12}$   
Storage Temp. -20°C



| Property                      | Specification          | Batch 104FXZ  |
|-------------------------------|------------------------|---------------|
| Physical Description          | Yellow powder          | Yellow powder |
| Identification (NMR)          | To conform to standard | Conforms      |
| Solubility (0.2% in methanol) | Clear, yellow solution | Conforms      |
| Purity (HPLC)                 | ≥ 96.0%                | ≥ 96.0%       |

Specification Version v1.0  
Manufacture Date 2018-04-11  
Re-Test Date 2031-01-03

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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