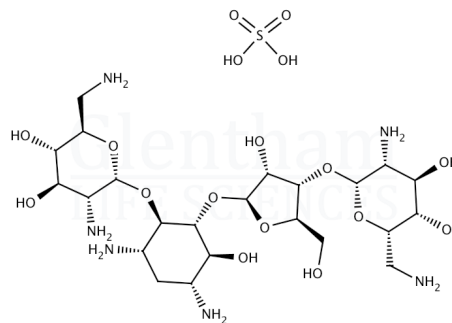


## Certificate of Analysis

|                   |                                                    |
|-------------------|----------------------------------------------------|
| Product Name      | Neomycin sulfate                                   |
| Glentham Code     | GA6251                                             |
| CAS Number        | 1405-10-3                                          |
| EINECS            | 215-773-1                                          |
| MDL Number        | MFCD00150827                                       |
| Additional CAS    | 1404-04-2 (acid)                                   |
| PubChem SID       | 310277692                                          |
| Batch Number      | 886RTN                                             |
| Molecular Weight  | 908.87 (anhydrous)                                 |
| Molecular Formula | $C_{23}H_{46}N_6O_{13} \cdot 3H_2SO_4 \cdot xH_2O$ |
| Storage Temp.     | +20°C                                              |



| Property             | Specification                | Batch 886RTN        |
|----------------------|------------------------------|---------------------|
| Physical Description | White to light-yellow powder | Light-yellow powder |
| Sulphate             | 27.0 - 31.0 %                | 30.1%               |
| Loss on Drying       | ≤ 6.0%                       | 2.8%                |
| Sulphated Ash        | ≤ 1.0%                       | 0.5%                |
| Potency              | ≥ 650IU/mg (dried basis)     | 692 IU/mg           |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.1       |
| Manufacture Date      | 2021-09-14 |
| Re-Test Date          | 2028-10-01 |

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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