



## Certificate of Analysis

Neomycin Sulfate  
Non-sterile  
Grade: USP

<sup>1</sup> Catalog Number: 21810  
Lot Number: 2219230

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Storage Temperature: 15 to 30C

Expiration Date: 2024-06

Originated From: DP7604\_P01/8601810

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For research use only. Not for use in diagnostic procedures.

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| TEST                           | SPECIFICATION            | RESULT     | UNITS  |
|--------------------------------|--------------------------|------------|--------|
| Activity (Not less than)       | $\geq 600$               | 754        | mcg/mg |
| Appearance                     | Acceptable               | Acceptable |        |
| <sup>2</sup> Endotoxin Testing | $\geq 0$ to $\leq 1.3$   | $< 0.001$  | EU/mg  |
| Identification                 | Acceptable               | Acceptable |        |
| LOD-60 degrees C/vacuum 3 hrs. | $\geq 0$ to $\leq 8.0$   | 3.70       | %      |
| <sup>3</sup> pH                | $\geq 5.0$ to $\leq 7.5$ | 6.4        |        |

PROPOSITION 65 WARNING: This product contains a chemical known in the state of California to cause birth defects or other reproductive harm.

DANGER: May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Avoid breathing dust/fume/gas/mist/vapors/ spray. Wear protective gloves/protective clothing/eye protection/face protection. In case of inadequate ventilation wear respiratory protection. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

NOT FOR DRUG USE

Quality Systems Department

Date: 14-May-2020



## Certificate of Analysis

(Continued)

### REFERENCES:

- 1 USP
- 2 Current United States Pharmacopeia, <85> Bacterial Endotoxins Test.
- 3 Thermo Fisher Scientific Specifications.