

# Certificate of Analysis

## Tetracycline Hydrochloride

Product No. A39246, 16376552

Lot No. M19I001

Date of Manufacture 28-May-2017

Expiration Date 19-Jan-2025

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### Appearance:

Specification: Yellow, crystalline powder

Result: Meets Specification

### Heavy Metals:

Specification: less than equal to 50ppm

Result: Meets Specification

### Titration Assay:

Specification: greater than equal to 95.0%

Result: Meets Specification

### Loss on Drying:

Specification: less than equal to 2.0%

Result: Meets Specification

### Sulfated Ash:

Specification: less than equal to 0.5%

Result: Meets Specification

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For Research Use Only. Not for use in diagnostic procedures.

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A handwritten signature in blue ink, appearing to read 'Chevohn Joseph', with a long horizontal flourish extending to the right.

Chevohn Joseph  
Director, Quality  
Issued on 12-Oct-2023