CERTIFICATE OF ANALYSIS

PRODUCT: Penicillin G Positive Tablet

 $(5.0 \text{ ml}, 5.0 \pm 0.5 \text{ ppb or } 6.25 \text{ ml}, 4.0 \pm 0.4 \text{ ppb})$

LOT NUMBER: STDP-025

EXPIRATION DATE: February 2025

ORDER CODE: LF-PG5-TBL

DESCRIPTION: Contains 25.0 ± 2.5 ng freeze dried Penicillin G

manufactured from official USP (U. S. Pharmacopeia) Reference Standard Penicillin G Potassium, catalog

number 50250.

Finished product quality control approval is based on Charm II Beta-lactam Test, Charm SL Beta-lactam Test

and Charm MRL Beta-lactam Test testing within

acceptable variation from a master control standard or freshly made standard from USP Reference Standard Penicillin G Potassium. Shelf life studies, heat stress studies and frozen stability studies are performed to verify

operator's manual claims.

PREPARED BY: Michael T. Wade

SIGNATURE:

TITLE: Document Control Manager

DATE: 01/04/2024