

659 Andover Street Lawrence, MA 01843-1032, USA Tel: 1,978.687.9200 Fax: 1,978.687.9216

www.charm.com

CERTIFICATE OF ANALYSIS

PRODUCT:

Penicillin G Tablet (5.0 ml, 5.0 \pm 0.5 ppb or 6.25 ml, 4.0 \pm 0.4 ppb)

LOT NUMBER: STDP-020

EXPIRATION DATE: May 2017

ORDER CODE: LF-PG5-5-TBL, LF-PG5-10-TBL, LF-PG5-20-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:

Sam Atoui

SIGNATURE:

TITLE:

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Quality Assurance Documentation Manager

DATE:

November 11, 2015

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