

## **Certificate of Analysis**

Product Name Clomifene citrate

**CAS Number** 50-41-9

Molecular Formula C32H36CINO8

Molecular Weight 598.08

**Lot No.** KB20140521

Manufacturing Date May 21, 2014

TEST SPECIFICATION RESULTS

APPEARANCE White power WHITE POWDER

<sup>1</sup>H-NMR CONSISTENT WITH CONSISTENT WITH STRUCTURE

SPECTRUM STRUCTURE

CONSISTENT WITH

MASS SPECTUM STRUCTURE CONSISTENT WITH STRUCTURE

PURITY BASED ON HPLC

PURITY

99.12% BASED ON HPLC

ANALYSIS

ANALYSIS

QUALITY CONTROL ACCEPTANCE

DATE May 23 2014

Lezhi Chu

Representative Quality Control

Chu lethi