

Certificate of Analysis

Product Name Levothyroxine(T4)

Synonym L-Thyroxine

CAS Number 51-48-9

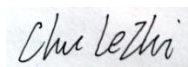
Molecular Formula C₁₅H₁₁I₄NO₄

Molecular Weight 776.87

Lot No. KB20140611

Manufacturing Date June 11, 2014

TEST	SPECIFICATION	RESULTS
APPEARANCE	Off-white crystalline powder	Off-white crystalline powder
¹ H-NMR SPECTRUM	CONSISTENT WITH STRUCTURE	CONSISTENT WITH STRUCTURE
MASS SPECTRUM	CONSISTENT WITH STRUCTURE	CONSISTENT WITH STRUCTURE
PURITY	PURITY BASED ON HPLC ANALYSIS	99.15% BASED ON HPLC ANALYSIS
QUALITY CONTROL ACCEPTANCE DATE		Jun 12, 2014



Lezhi Chu

Representative

Quality Control