



Certificate of Analysis

Revised April 26, 2016

Product: Human Recombinant Insulin
Powder

Catalog #: 800-112P

Lot #: H68Q28G

Origin: India

Manufacture Date: Apr 2015

Expiration Date: Apr 2018

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Biological Testing			
Culture Performance		Pass	Pass
Endotoxin		<10 EU/mg	<5.0 EU/mg
Biochemical Testing			
Potency	HPLC	≥27.5 units/mg	32 units/mg
Loss on drying		≤ 10.0%	2.3%
Zinc		0.0-1.0%	0.4%

Quality Assurance