

## CERTIFICATE OF ANALYSIS

### Product Information

Product Name: EPO, Human

Cat. No.: Z02975-10; Z02975-50; Z02975-1

Lot No.: B60081507

Size: 10 µg/vial; 50 µg/vial; 1mg/vial

Storage Condition: Lyophilized recombinant Human EPO remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, Human EPO should be stable up to 1 week at 4°C or up to 3 months at -20°C.

### Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE& HPLC)	> 95%	Conformed
Biological Activity (ED <sub>50</sub> )	< 1 ng/ml	0.2 ng/ml
Molecular Weight	36 kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/µg	0.01 EU/µg

### Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: Joe Wang Date: 07/01/2014  
QA Manager