

## CERTIFICATE OF ANALYSIS

### Product Information

Product Name:	Bone Morphogenetic Protein-7 (BMP-7), Human
Cat. No.:	Z02751
Lot No.:	R52041204
Size:	1mg/vial
Storage Condition:	Upon reconstitution, store at 2-8°C for up to one week, and store at -20°C to -80°C for long term storage. Avoid repeated freeze/thaw cycles.

### Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Purity (HPLC)	> 95%	96.12%
Molecular Weight	15.6±1.6KDa	Conformed
Bacterial Endotoxin	<0.2EU/μg	<0.2EU/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:



Date: 04/01/2012

New Technology Department