

CERTIFICATE OF ANALYSIS

Product Information

Product Name: Enterokinase (EK), His, Bovine(Lyophilized)

Cat. No.: Z03376-10; Z03376-50; Z03376-1

Lot No.: P50031606

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

Storage Condition: Recombinant Bovine Enterokinase (rbEK) remains stable up to 1 year at -20°C from date of receipt. Please avoid freeze-thaw cycles.

Quality Control

| Test Items | Specifications | Results |
|---------------------|---------------------------|-----------|
| Physical Appearance | White Freeze-dried Powder | Conformed |
| Purity (SDS-PAGE) | > 95% | Conformed |
| Activity | 100 IU/µg | Conformed |
| Apparent MW | 40 kDa | Conformed |
| Bacterial Endotoxin | < 0.2 EU/µg | Conformed |

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: 06/22/2016

Protein Products Department