

Analytical Data Sheet

Lot number **1064147**
not for drug use

Catalog number **H-2415.0005**
Product number **4015415.0005**
Product **Cholecystokinin- 33 (10- 20) (bovine, porcine)**
H- Ile- Lys- Asn- Leu- Gln- Ser- Leu- Asp- Pro- Ser- His- OH
Molecular formula $C_{54}H_{90}N_{16}O_{18}$
Relative molecular mass 1251.41

Tests	Results
Appearance	white powder
Identification	coelutes with house reference standard
Amino acid analysis	Asx 2.2 (2) Leu 2.2 (2) Ser* 1.9 (2) His 0.9 (1) Glx 1.0 (1) Lys 0.9 (1) Pro 0.9 (1) Ile 0.9 (1) * may be partially destroyed during acid hydrolysis
Peptide content	77.3% (± 3%)
General comment	Peptide purity: >99%

Latest update: February 04, 2016

Analytical Data Sheet
Lot number **1064147**