

Analytical Data Sheet

Lot number **1073961**
not for drug use

Catalog number **H-3232.0001**
Product number **4031185.0001**
Product **Protein Kinase C (19- 31)**
H- Arg- Phe- Ala- Arg- Lys- Gly- Ala- Leu- Arg- Gln- Lys-
Asn- Val- OH
Molecular formula $C_{67}H_{118}N_{26}O_{16}$
Relative molecular mass 1543.84

Tests	Results
Appearance	White powder
Amino acid analysis	Asx 1.0 (1) Leu 0.9 (1) Glx 1.0 (1) Phe 0.8 (1) Gly 1.0 (1) Lys 2.0 (2) Ala 1.9 (2) Arg 3.1 (3) Val 0.9 (1)
Peptide content	68.3% (\pm 3%)
General comment	Peptide purity: > 98%
General comment	FAB mass spectral analysis: Exhibits correct molecular ion.

Latest update: November 21, 2017

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