

## Tirzepatide (hydrochloride)

---

Cat. No.: HY-P1731B  
Batch No.: 109137  
Molecular Formula: C<sub>225</sub>H<sub>348</sub>N<sub>48</sub>O<sub>68</sub>.xHCl

### ANALYTICAL DATA

Theoretical: C(-), H(-), N(-), Peptide Content(≥60.0%)  
Result: C(51.08%), H(7.39%), N(12.62%), Peptide Content(90.3%)

Chemical Structure:

Y-(M)-EGFTTSDYSH-(AM)-LDKAGK-(C20)-d-iodo-gamma-Glu-(AEEA)<sub>2</sub>-Lys)-AFVQNLKAGGRSSGAPPPS-NH<sub>2</sub>  
H-Cl

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898      Fax: 609-228-5909      E-mail: tech@MedChemExpress.com  
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA