## **Certificate of Analysis**

### **Insulin lispro**

Cat. No.: HY-109530

CAS No.: 133107-64-9

Batch No.: 247421

Chemical Name: Insulin (human), 28B-L-lysine-29B-L-proline-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{257}H_{383}N_{65}O_{77}S_6$ 

Molecular Weight: 5807.63

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

# Insulin lispro

#### **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

**Conclusion:** The product has been tested and complies with the given specifications.

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

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