
Product Data Sheet

Product Name: Insulin glulisine

Cat. No.: GC70310

Chemical Properties

Cas. No. 207748-29-6

Formula $C_{258}H_{384}N_{64}O_{78}S_6$ M.Wt 5822.57

Solubility Storage Store at 4°C, do not freeze

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

Insulin glulisine (HMR 1964) is a rapid-acting insulin analogue, it mimics the pharmacokinetic and pharmacodynamic profiles of physiological human insulin. Insulin glulisine can be used for the research of diabetes.

<p >References:
[1]. Garg SK, et al. Insulin glulisine: a new rapid-acting insulin analogue for the treatment of diabetes. Expert Opin Pharmacother. 2005 Apr;6(4):643-51.

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

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