

Certificate of Analysis

Date of Testing: 2022-05-21 11:29:15
Date of Next Testing: 2025-05-20 11:29:15
Product Name: **Insulin from bovine pancreas**
CAS Number: 11070-73-8
Specifications & Purity: 27 USP units/mg
Lot #: E2207035
SKU #: **I189675**
Analysis: **079010**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Potency(Biological Activity)	≥ 25 (units/mg)	27.00 units/mg
Loss on drying	0-10 (%)	4.60 %
Nitrogen by Elemental Analysis	15-16 (%)	15.00 %
Appearance (I189675)	White to Off-White Powder or crystals	White to Off-White Powder or Crystals



John Su
QA & QC Manager