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## Product Specification

Product Name:

Insulin Chain B Oxidized from bovine pancreas -  $\geq 80\%$  (HPLC), powder

**Product Number:** I6383  
**CAS Number:** 30003-72-6  
**MDL:** MFCD00131380  
**Formula:** C<sub>157</sub>H<sub>232</sub>N<sub>40</sub>O<sub>47</sub>S<sub>2</sub>  
**Formula Weight:** 3,495.89 g/mol  
**Storage Temperature:** -20 °C

TEST	Specification
Appearance (Color)	White to Off White
Appearance (Form)	Powder
Peptide Content	$\geq 80\%$
Purity (HPLC)	$\geq 80\%$

Specification: PRD.0.ZQ5.10000089631

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.