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Product Specification

Product Name:
ProteoMass™ Insulin chain B oxidized MALDI-MS Standard - vial of 10 nmol

Product Number: I6154
CAS Number: 30003-72-6
MDL: MFCD00131380
Formula: C₁₅₇H₂₃₂N₄₀O₄₇S₂
Formula Weight: 3,495.89 g/mol

TEST	Specification
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Protein (nanomoles/vial) by BCA	8.0 - 18.0
µg/vial Protein by BCA	28.0 - 62.9
Suitability Suitable as a standard for MALDI Mass Spectrometry	Suitable

Specification: PRD.2.ZQ5.10000010468.000

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. 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.