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Certificate of Analysis

Product Name:
GISADENAFIL BESYLATE

Product Number: PZ0172
Lot Number: 021M4734V
Brand: SIGMA
CAS Number: 334827-98-4
Formula: C₂₃H₃₃N₇O₅S · C₆H₆O₃S
Formula Weight: 677.80 g/mol
Storage Temperature: Store at 2 - 8 °C
Quality Release Date: 30 APR 2011

Test	Specification	Result
Appearance (Color)	White to Tan	White
Appearance (Form)	Powder	Powder
Elemental Composition C ₂₃ H ₃₃ N ₇ O ₅ S · C ₆ H ₆ O ₃ S	Pass	Pass
Purity (HPLC)	≥ 98 %	> 99 %
HPLC Identity co-elutes with the reference lot	Conforms	Conforms



Brendan Nye, QC Team Leader
Quality Control
Natick, Massachusetts US

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.