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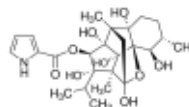
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:
Ryanodine - $\geq 98\%$ (HPLC)

Product Number: SML1106
Batch Number: 074M4749V
Brand: SIGMA
CAS Number: 15662-33-6
Formula: C₂₅H₃₅NO₉
Formula Weight: 493.55 g/mol
Storage Temperature: Store at -20 °C
Quality Release Date: 05 SEP 2014



Test	Specification	Result
Appearance (Color)	White to Beige	White
Appearance (Form)	Powder	Powder
Elemental Composition C ₂₅ H ₃₅ NO ₉	Pass	Pass
Purity (HPLC)	$\geq 98.0\%$	98.4 %
Identity	Confirmed	Confirmed

Brendan Nye, QC Supervisor
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.