

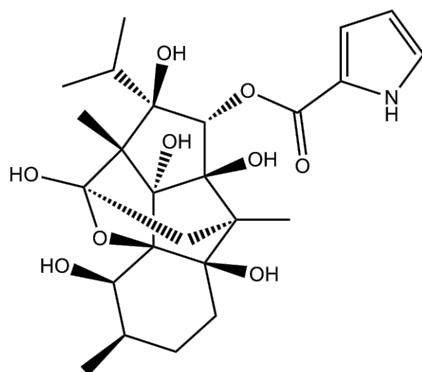
Certificate of Analysis

Product Name: Ryanodine
Cat. No.: GC12607
Batch No.: 3
Chemical Name: (3R,4R,4aR,4a1R,6R,6aR,7R,8S,8aR,9R,9aR)-4,4a1,6,7,8a,9a-hexahydroxy-7-isopropyl-3,6a,9-trimethyldodecahydro-6,9-methanobenzo[1,2]pentaleno[1,6-bc]furan-8-yl 1H-pyrrole-2-carboxylate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 15662-33-6
Molecular Formula: $C_{25}H_{35}NO_9$
Molecular Weight: 493.55
Storage: Desiccate at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A jelly
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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