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Product Datasheet

Ryanodine (high purity), CAS [[15662-33-6]] ENZ-ALX-630-062-M001

Article Name	Ryanodine (high purity), CAS [[15662-33-6]]
Biozol Catalog Number	ENZ-ALX-630-062-M001
Supplier Catalog Number	ALX-630-062-M001
Alternative Catalog Number	ENZ-ALX-630-062-M001-1
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Induces the release of intracellular Ca ²⁺ . Ryanodine receptors mediate adenine nucleotide, Ca ²⁺ and caffeine-sensitive release of Ca ²⁺ from sarcoplasmic reticulum of cardiac and skeletal muscle and may also mediate intracellular Ca ²⁺ release in neur...
Molecular Weight	493.5
Source	Isolated from <i>Ryania speciosa</i> , Flacourtiaceae.
Purity	99% (HPLC)
CAS Number	[15662-33-6]
Formula	C ₂₅ H ₃₅ N ₉ O ₉
Target	Calcium channel