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## Product Datasheet

### Ruthenium red, CAS [[11103-72-3]] AMO-M10367

Article Name	Ruthenium red, CAS [[11103-72-3]]
Biozol Catalog Number	AMO-M10367
Supplier Catalog Number	M10367
Alternative Catalog Number	AMO-M10367-10MG,AMO-M10367-100MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	Ruthenium red (Ammoniated ruthenium oxychloride) is a polycationic dye widely used for electron microscopy (EM) of cells, tissues and vegetative bacteria. Ruthenium red is also a L-type calcium current (ICa) blocker, blocks Ca <sup>2+</sup> uptake and release, a...
Molecular Weight	786.35
Purity	97%
CAS Number	[11103-72-3]
Formula	Cl <sub>6</sub> H <sub>42</sub> N <sub>14</sub> O <sub>2</sub> Ru <sub>3</sub>
Target	Calcium Channel