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Product Datasheet

Ionomycin (free acid), CAS [[56092-81-0]] ENZ-ALX-450-006-M005

Article Name	Ionomycin (free acid), CAS [[56092-81-0]]
Biozol Catalog Number	ENZ-ALX-450-006-M005
Supplier Catalog Number	ALX-450-006-M005
Alternative Catalog Number	ENZ-ALX-450-006-M005-5
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Potent and highly selective calcium ionophore. Ca ²⁺ /ionomycin complex forms between pH 7-9.5 which has intense UV absorption. Induces apoptotic neuronal degeneration in embryonic cortical neurons and cell cycle arrest at G1 phase. Useful tool for inc...
Molecular Weight	709
Source	Isolated from Streptomyces conglobatus.
Purity	90% (HPLC, TLC)
CAS Number	[56092-81-0]
Formula	C ₄₁ H ₇₂ O ₉