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Product Datasheet

Splitomicin (Splitomycin, 1,2-Dihydro-3H-naphthopyran-3-one, 1-Naphthalen propanoic acid), CAS [[5690-03-9]] USB-045308

Article Name	Splitomicin (Splitomycin, 1,2-Dihydro-3H-naphthopyran-3-one, 1-Naphthalen propanoic acid), CAS [[5690-03-9]]
Biozol Catalog Number	USB-045308
Supplier Catalog Number	045308
Alternative Catalog Number	USB-045308-1,USB-045308-5,USB-045308-25
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Potent cell permeable and selective inhibitor of yeast NAD ⁺ -dependent histone deacetylase (HDAC) Sir2p. Displays higher activity in vivo than in vitro. Sensitizes mammalian cells to a variety of DNA-damaging agents by abrogating Sir2p activity on p53...
Molecular Weight	198.2
Purity	98% (NMR)
Form	Supplied as a white to off-white solid.
CAS Number	[5690-03-9]