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Product Datasheet

Mithramycin A, CAS [[18378-89-7]] **ENZ-BML-GR305-0001**

Article Name	Mithramycin A, CAS [[18378-89-7]]
Biozol Catalog Number	ENZ-BML-GR305-0001
Supplier Catalog Number	BML-GR305-0001
Alternative Catalog Number	ENZ-BML-GR305-0001-1
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Mithramycin noncovalently interacts with G-C-rich duplex DNA in the presence of Mg ²⁺ or Zn ²⁺ . It induces differentiation of leukemic cells accompanied by an early decrease in c-myc expression. It selectively inhibits collagen-1 gene expression in hum...
Molecular Weight	1085.1
Source	Isolated from Streptomyces argillaceus
Purity	95% (HPLC, TLC)
CAS Number	[18378-89-7]
Formula	C ₅₂ H ₇₆ O ₂₄