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Product Datasheet

Fludarabine, CAS [[21679-14-1]] FBM-10-5047

Article Name	Fludarabine, CAS [[21679-14-1]]
Biozol Catalog Number	FBM-10-5047
Supplier Catalog Number	10-5047
Alternative Catalog Number	FBM-10-5047-10MG,FBM-10-5047-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	DNA synthesis inhibitor...
Molecular Weight	285.23
Purity	98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[21679-14-1]
Formula	C10H12FN5O4
Application Notes	A synthetic adenosine analog that inhibits DNA biosynthesis and is a clinically useful antineoplastic agent. ¹ In cells fludarabine accumulates as its 5-triphosphate (F-ara-ATP) for which the rate-limiting step in formation is the conversion of fludarabi