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Product Datasheet

5-Fluorouracil, CAS [[51-21-8]] FBM-10-1276

Article Name	5-Fluorouracil, CAS [[51-21-8]]
Biozol Catalog Number	FBM-10-1276
Supplier Catalog Number	10-1276
Alternative Catalog Number	FBM-10-1276-250MG,FBM-10-1276-1G
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Thymidylate synthase inhibitor...
Molecular Weight	130.08
Purity	98%
Form	White solid
CAS Number	[51-21-8]
Formula	C ₄ H ₃ FN ₂ O ₂
Application Notes	5-Fluorouracil (5-FU) is a clinically useful anticancer agent that acts via irreversible inhibition of thymidylate synthase. The active metabolites of 5-FU are 5-Fluorodeoxyuridylate (5-FdUMP), 5-Fluorodeoxyuridine triphosphate (5-FdUTP) and 5-Fluorourid