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Product Datasheet

6-Mercaptopurine, CAS [[6112-76-1]] FBM-10-4698

Article Name	6-Mercaptopurine, CAS [[6112-76-1]]
Biozol Catalog Number	FBM-10-4698
Supplier Catalog Number	10-4698
Alternative Catalog Number	FBM-10-4698-200MG,FBM-10-4698-1G
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Purine antimetabolite and immunomodulator
Molecular Weight	170.19
Purity	>98% by HPLC NMR (Conforms)
Form	Yellow solid
CAS Number	[6112-76-1]
Formula	C5H4N4SH2O
Application Notes	Purine antimetabolite drug used to treat acute lymphocytic leukemia, Crohns disease, ulcerative colitis, and inflammatory bowel disease.1 It inhibits DNA synthesis by inhibiting the production of purine containing nucleotides. The immunomodulatory activ