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## Product Datasheet

### Hydroxyurea, CAS [[127-07-1]] USB-H9120

Article Name	Hydroxyurea, CAS [[127-07-1]]
Biozol Catalog Number	USB-H9120
Supplier Catalog Number	H9120
Alternative Catalog Number	USB-H9120-10,USB-H9120-25,USB-H9120-100,USB-H9120-250,USB-H9120-500
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Hydroxyurea is used as an inhibitor of DNA synthesis. As an anti-neoplastic, hydroxyurea inhibits ribonucleoside reductase and DNA replication. A potential therapy for sickle cell anemia which involves the nitrosylation of sickle cell hemoglobin. Hor...
Molecular Weight	76.06
Purity	97%-103%
Form	White to off-white crystalline powder
CAS Number	[127-07-1]