

5-Azacytidine 2',3'5'-O-triacetate

Art. ID	TRC-A796030-100MG
Unit	100 mg
Deliverydetails	No Dangerous Good

Description

Application Notes: 5-Azacytidine 2',3'5'-O-triacetate is a useful compound for the treatment and prevention of cancer and disorders related to abnormal cell proliferation, hematological disorders, and myelodysplastic syndromes (MDS). It can be also used to synthesize 2'3'5'triacetyl-5-azacytidine which is a prodrug for azacytidine. Azacytidine is a FDA-approved DNA metnyltransferase (DNMT) inhibitor. /// References: Rajendiran, C., et al.: PCT Int. Appl. WO 2012135405 A1 20121004 (2012)| Ziemba, A., et al.: Chemother Res Pract 965826, 9 (2011)| Beisler, J. A., et al.: J. Carbohydr. Chem 4, 281 (1977)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2',3',5'-Triacetyl-5-Azacytidine	[10302-78-0]				