

5'-Azido-(5'-deoxy)thymidine

Art. ID TRC-A825100-1G
Unit 1 g
Deliverydetails No Dangerous Good

Description

Category: Pharmaceuticals, Intermediates and Fine Chemicals, Nucleotides, Bases and Related Reagents, ///
Application Notes: 5'-Azido-(5'-deoxy)thymidine is a potential thymidine-based inhibitor of mycobacterium tuberculosis monophosphate kinase (TMPKmt), an essential enzyme to DNA replication of tuberculosis mycobacterium. /// References: Andrade, C.H., et al.: J. Comp. Molec. Design. 24, 157 (2010)| Hatano, A., et al.: Biocontrol. Sci., 14, 55 (2009)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	5'-Azido-(5'-deoxy)thymidine	[19316-85-9]				