

(3S,4S,5R)-6-(6-Amino-2-chloro-9H-purin-9-yl)-5-fluorotetrahydro-2H-pyran-3,4-diol

Art. ID TRC-A609345-100MG
Unit 100 mg
Deliverydetails No Dangerous Good

Description

Application Notes: (3S,4S,5R)-6-(6-Amino-2-chloro-9H-purin-9-yl)-5-fluorotetrahydro-2H-pyran-3,4-diol is an impurity of Clofarabine (C586890), Second generation purine nucleoside analog, antimetabolite that inhibits DNA synthesis and resists deamination by adenosine deaminase. Antineoplastic. /// References: Gandhi, V., et al.: Clin. Cancer Res., 9, 6335 (2003), Kantarjian, H., et al.: Blood, 102, 2379 (2003), Faderl, S., et al.: Cancer, 103, 1985 (2005)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(3S,4S,5R)-6-(6-Amino-2-chloro-9H-purin-9-yl)-5-fluorotetrahydro-2H-pyran-3,4-diol					