

N-[4-[2-(2-Amino-4,7-dihydro-4-oxo-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]-L-glutamic Acid 1,5-Diethyl Ester 4-Methylbenzenesulfonate

Art. ID TRC-A605005-250MG
Unit 250 mg
Deliverydetails No Dangerous Good

Description

Category: Pharmaceuticals, Intermediates and Fine Chemicals, Miscellaneous Reagents /// Appearance: Off-White Solid /// Application Notes:

N-[4-[2-(2-Amino-4,7-dihydro-4-oxo-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]-L-glutamic Acid 1,5-Diethyl Ester 4-Methylbenzenesulfonate is used in the preparation of Pemetrexed (A604980) Sodium. Pemetrexed, is used in the treatment of malignant pleural mesothelioma (MPM). /// References: Pasello, G. et al.: Anticanc. Res., 32, 5393 (2012)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	N-[4-[2-(2-Amino-4,7-dihydro-4-oxo-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoyl]-L-glutamic Acid 1,5-Diethyl Ester 4-Methylbenzenesulfonate	[165049-28-5]				