

2-Amino-N-[4-[2-(6,7-dimethoxy-3,4-dihydro-1H-isoquinolin-2-yl)ethyl]phenyl]-4,5-dimethoxybenzamide

Art. ID TRC-A605055-250MG
Unit 250 mg
Deliverydetails No Dangerous Good

Description

Category: Aromatics, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: Dark Yellow Solid ///

Application Notes:

2-Amino-N-[4-[2-(6,7-dimethoxy-3,4-dihydro-1H-isoquinolin-2-yl)ethyl]phenyl]-4,5-dimethoxybenzamide is an intermediate in the synthesis of Tariquidar (T007600), a P-glycoprotein drug efflux pump inhibitor that is potentially used in cancer patients. /// References: Fox, E., et al.: Expert. Rev. Anticancer. Ther., 7, 447 (2007)| Hernandez, D., et al.: Biochem. Pharmacol., 85, 21 (2013)| Bauer, F., et al.: Euro. J. Pharmacol., 696, 18 (2012)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2-Amino-N-[4-[2-(6,7-dimethoxy-3,4-dihydro-1H-isoquinolin-2-yl)ethyl]phenyl]-4,5-dimethoxybenzamide	[849668-91-3]				