

(S)-N-(1-Azabicyclo[2.2.2]oct-3-yl)-5,6,7,8-tetrahydro-1-naphthalenecarboxamide

Art. ID TRC-A795320-100MG
Unit 100 mg
Deliverydetails No Dangerous Good

Description

Appearance: White Solid /// Application Notes:

(S)-N-(1-Azabicyclo[2.2.2]oct-3-yl)-5,6,7,8-tetrahydro-1-naphthalenecarboxamide is an impurity in the synthesis of Palonosetron HCl (P165800), a serotonin 5-HT₃ receptor antagonist used in the prevention and treatment of chemotherapy-induced nausea and vomiting (CINV). Antiemetic. /// References: Clark, R.D., et al.: J. Med. Chem., 36, 2645 (1993), Wong, E.H.F., et al.: Br. J. Pharmacol., 114, 851 (1995), Grunberg, S.M., et al.: Expert. Opin. Pharmacother., 4, 2297 (2003), Eisenberg, P., et al.: Ann. Oncol., 15, 330 (2004), Siddiqui, M.A.A., et al.: Drugs, 64, 1125 (2004)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(S)-N-(1-Azabicyclo[2.2.2]oct-3-yl)-5,6,7,8-tetrahydro-1-naphthalenecarboxamide	[135729-78-1]				