

5-Amino-3-cyano-4-iodo-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]pyrazole

Art. ID TRC-A603945-10MG
Unit 10 mg
Deliverydetails No Dangerous Good

Description

Category: Agro-Products, Heterocycles /// Appearance: Grey Solid /// Application Notes:

5-Amino-3-cyano-4-iodo-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]pyrazole is an intermediate in the synthesis of Fipronil (F342200), an broad spectrum insecticide which actively disrupts the CNS of contacted insects by blocking the passage of chloride ions through GABA receptors. /// References: Ling, S., et al.: App. Entomol. Zool., 44, 543 (2009), Li, X., et al.: Environ. Toxicol. Chem., 29, 127 (2010), Savant, R., et al.: J. Agric. Food Chem., 58, 1447 (2010)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	5-Amino-3-cyano-4-iodo-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]pyrazole	[188539-59-5]				