

5-Amino-1-[2-chloro-4-(trifluoromethyl)phenyl]-1H-pyrazole-3-carbonitrile

Art. ID TRC-A612195-100MG
Unit 100 mg
Deliverydetails No Dangerous Good

Description

Application Notes: 5-Amino-1-[2-chloro-4-(trifluoromethyl)phenyl]-1H-pyrazole-3-carbonitrile is an impurity of Fipronil (F342200), a 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-1-[2-chloro-4-(trifluoromethyl)phenyl]-1H-pyrazole-3-carbonitrile	[120068-81-7]				