

3-Aminopyridine

Art. ID TRC-A629015-100G

Unit 100 g

Deliverydetails ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN2671 II E4

Description

Category: Amines, Aromatics, Intermediates, NeuroChemicals /// Appearance: Pinkish Brown Solid /// Application Notes: 3-Aminopyridine is a monosubstituted pyridine that shows convulsive effects on cortical Neurons.

3-Aminopyridine is used in the synthesis of of organic ligand 3-Pyridylnicotinamide. 3-Aminopyridine along with other aminopyridines have been shown to reversibly block voltage-dependent potassium channels, /// References: Baranyi, A. et al.: Electroencephalog. Clin. Neurophysiol., 47, 745 (1979)| Csillag, A. et al.: Acta Physiol. Hung., 67, 223 (1986)| Castle, N.A. et al.: Mol. Pharmacol., 46, 1242 (1994)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	3-Aminopyridine	[462-08-8]				