

Acetone Cyanohydrin

Art. ID TRC-A163830-25G
Unit 25 g
Deliverydetails ADR Dangerous Good (DG) / AIR Forbidden UN1541 I

Description

Category: Miscellaneous Reagents /// Appearance: Clear Colourless Oil /// Application Notes: Acetone cyanohydrin is a toxic substance that is known to cause death in rats within 5 minutes of injection. Acetone cyanohydrin is also the precursor of the cyanogenic glucoside Linamarin (L466000), a toxic compound commonly found in uncooked cassava and lima beans. /// References: Cooke, R.: J. Sci. Food Agr., 29, 345 (1978)| Cutler, A., et al.: Arch. Biochem. Biophys., 238, 272 (1985)| Frehner, M. & Conn, E.: Plant Phys., 84, 1296 (1987)| Willhite, C. & Smith, R.: Toxicol. Appl. Pharm., 59, 589 (1981)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Acetone cyanohydrin	[75-86-5]				