

2-Azidoethanol

Art. ID TRC-A848560-10G
Unit 10 g
Deliverydetails ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ)

Description

Category: Amines, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: Clear Colourless Oil ///
Application Notes: 2-Azidoethanol is used as a reagent in the glycosylation of mono- or polysaccharides.
2-Azidoethanol is also used as a 2'-deoxy-ethynyluridine (EdU) blocker in nuclear DNA, preventing cross reactivity with other antibodies in order to better study its related pathways in the body. /// References: Liboska, R., et al.: PLOS ONE, 7, e51679 (2012)| Sun, X., et al.: Biomacromolecules, 3, 1065 (2002)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2-Azidoethanol	[1517-05-1]				