

N-Acetylthiourea

Art. ID TRC-A188850-500G
Unit 500 g
Deliverydetails UN2811 II E4

Description

Category: Amines, Pharmaceuticals, Intermediates and Fine Chemicals, Sulfur and Selenium Compounds ///
Appearance: solid /// Application Notes: N-Acetylthiourea is a derivative of Thiourea (T375450), a compound used in biochemistry to increase the solubility (and resolution) of membrane proteins in two-dimensional electrophoresis. N-Acetylthiourea can be used as a reducing agent in a two-part self curing endodontic sealing system. ///
References: Jabbour, S.: Am. J. Clin. Dermatol., 4, 315 (2003)| Himsworth, H.: Lancet, 242, 465 (1943)| Rabilloud, T., et al.: Electrophoresis, 19, 758 (1998)| Jin, S. et al. Self-curing system for endodontic sealant applications. PCT Int. Appl. WO 2009018464 A2 20090205. Feb 5, 2009

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	1-Acetyl-2-thiourea	[591-08-2]				