

(+)-6-Aminopenicillanic Acid

Art. ID	TRC-A618895-1G
Unit	1 g
Deliverydetails	No Dangerous Good /not restricted

Description

Category: Heterocycles, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: White Solid ///

Application Notes: (+)-6-Aminopenicillanic Acid (Amoxicillin EP Impurity A) is the core structure in penicillins, obtained from the fermentation brew of the *Penicillium* mold. (+)-6-Aminopenicillanic Acid is used as the main starting block for the preparation of numerous semisynthetic penicillins. ///

References: Zel'tser, I.Z. et al.: Gig. Truda Prof. Zabol., 5, 59 (1983)| Hamilton-Miller, J.M.T.: Int. J. Antimicrob. Agents, 31, 189 (2008)| Novikova, N.D. et al.: Mikol. Fitopatol., 7, 101 (1973)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(+)-6-Aminopenicillanic Acid	[551-16-6]				