

2-Amino-4-thiazoleglyoxylic Acid

Art. ID	TRC-A630205-5G
Unit	5 g
Deliverydetails	ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ)

Description

Application Note: 2-Amino-4-thiazoleglyoxylic Acid is an intermediate in synthesizing (6R,7R)-7-(2-(2-Aminothiazol-4-yl)-2-oxoacetamido)-8-oxo-3-vinyl-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (A630310), which is used in the preparation of Cephalosporin C (C258750), an antibiotic used to study the effect of transpeptidase expression, binding, and inhibition on bacterial cell wall mucopeptide synthesis.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2-Amino-4-thiazoleglyoxylic Acid	[73150-67-1]				