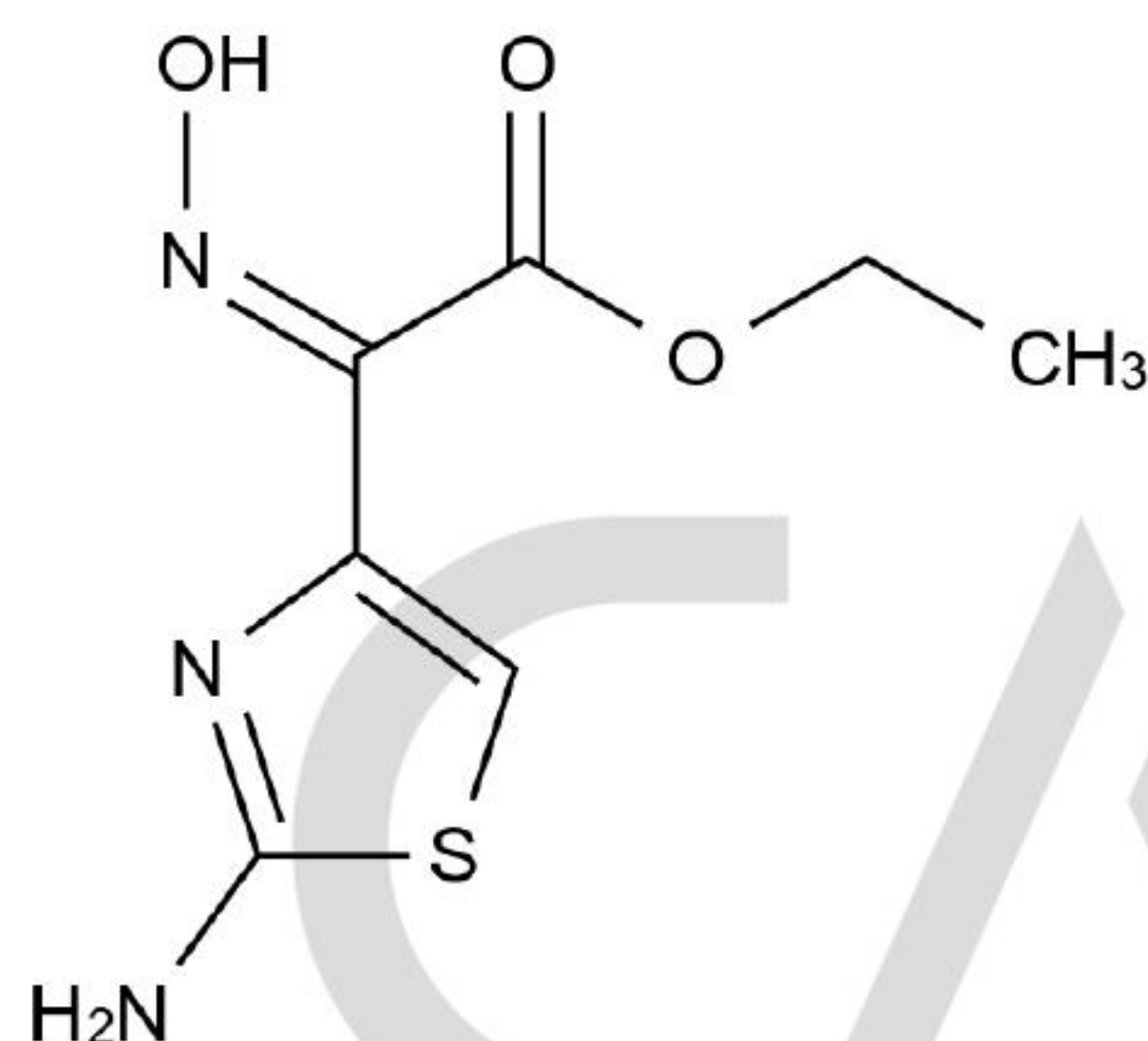


Certificate of Analysis

Reference Material & Standard

Product Name:	(Z)-Ethyl 2-(2-aminothiazol-4-yl)-2-(hydroxyimino)acetate	Catalogue Number:	C1502902
Synonyms:	N/A	Lot Number:	0722-RG-0060
CAS Number:	64485-82-1	Expiry Date:	Jul 24, 2029
Molecular Formula:	C7H9N3O3S	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	215.23	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.386%
Loss On Drying	TGA	0.0361%
Assay		97.4%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 25, 2025

Date: Jul 25, 2025

Date: Jul 25, 2025

