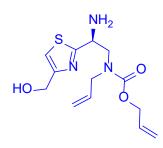


## Certificate of Analysis



IUPAC (S)-Allyl allyl(2-amino-2-(4-(hydroxymethyl)thiazol-2-yl)ethyl)carbamate

Molecular Weight 297.38

Physical State Solid Storage -20 °C

**Expiration Date** One year from date of receipt

Lot Number BB 0277677

Analysis	Specification	Result
Physical Examination	White Solid	PASS
TLC	Ninhydrin: positive	PASS
	Iodine: one major spot	
Chemical Purity (HPLC)	>95%	PASS
Mass Spectroscopy	$[M+H]^+ = 298.38 \pm 1$ amu	PASS
¹H NMR	Consistent with structure	PASS

Approved by The Head of Quality Assurance Department:

