

## **N-[(1S)-2-Amino-2-oxo-1-(phenylmethyl)ethyl]-2-pyrazinecarboxamide**

Art. ID TRC-A622540-10MG  
Unit 10 mg  
Deliverydetails No Dangerous Good /not regulated

### Description

Category: Chiral Reagents, Boron Derivatives, Inhibitors, Metabolites and Impurities, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: White to Off-White Solid /// Application Notes: N-[(1S)-2-Amino-2-oxo-1-(phenylmethyl)ethyl]-2-pyrazinecarboxamide is a metabolite of Bortezomib (B675700), a proteasome inhibitor for the treatment of multiple myeloma and is known to also target the ubiquitin-proteasome pathway. /// References: Pekol, T., et al.: Drug. Meta. Disp., 33, 771 (2005)| Hsieh, F.Y., et al.: J. Pharma. Biomed. Anal., 49, 115 (2009)|

| Text/Information | Analyte/Parameter                                                  | CAS number    | Concentration/Value | Unit | Method | Source |
|------------------|--------------------------------------------------------------------|---------------|---------------------|------|--------|--------|
|                  | N-[(1S)-2-Amino-2-oxo-1-(phenylmethyl)ethyl]-2-pyrazinecarboxamide | [289472-80-6] |                     |      |        |        |