

## Bortezomib (PS-341)

Catalog No: #S2399

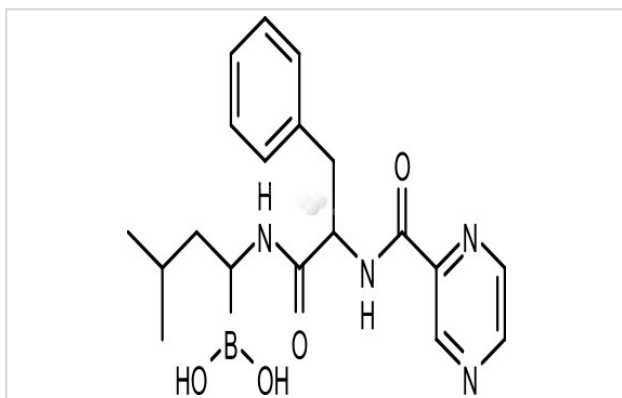
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## Description

Product Name	Bortezomib (PS-341)
Brief Description	Inhibitors
Purification	99.59%
Target Name	Proteasome inhibitor
Calculated MW	384.24
Formulation	C19H25BN4O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer SMILES: B([C@H](CC(C)C)NC(=O)[C@H](CC1=CC=CC=C1)NC(=O)C2=NC=CN=C2)(O)O Pathways: Proteases/Proteasome; Ubiquitination Receptor: 20S proteasome Boiling pt: Melting pt: Solubility: DMSO: 76 mg/mL (197.79 mM) Appearance: White Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Adams J, et al. Y Res, 1999, 59(11), 2615-2622.

Note: This product is for in vitro research use only