

Product Datasheet

Bortezomib (orb1713966)

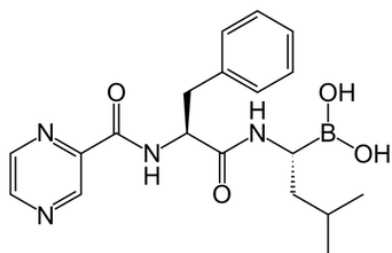
Description	Proteasome inhibitor
Form/Appearance	White Powder
Storage	-20°C
Note	For research use only
Formula	$C_{19}H_{25}BN_4O_4$
Purity	> 98%
Source	Synthetic
MW	384.2
CAS Number	179324-69-7
SMILES	<chem>B([C@H](CC(C)C)NC(=O)[C@H](CC1=CC=CC=C1)NC(=O)C2=NC=CN=C2)(O)O</chem>
Solubility (25°C)	Soluble in 50 mg/ml DMSO, 35 mg/ml Ethanol
Hazard Information	Classification: Caution: Substance not yet fully tested. Safety Phrases: S22 - Do not breathe dust S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection S24/25- Avoid contact with skin and eyes
Expiration Date	12 months from date of receipt.

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Chemical structure of Bortezomib, a Proteasome inhibitor. CAS #: 179324-69-7. Molecular Formula: C₁₉H₂₅BN₄O₄. Molecular Weight: 384.2 g/mol.

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