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## CERTIFICATE OF ANALYSIS

Analysis Date:

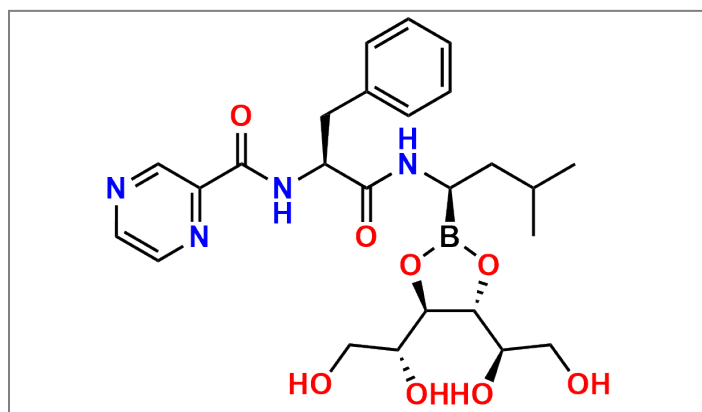
Re-test Date:

**Product Name: Bortezomib D-Mannitol Ester**

### Identification:

Chemical Name: N-((S)-1-(((R)-1-((4R,5R)-4,5-Bis((R)-1,2-dihydroxyethyl)-1,3,2-dioxaborolan-2-yl)-3-methylbutyl)amino)-1-oxo-3-phenylpropan-2-yl)pyrazine-2-carboxamide

Synonyms : NA  
CAS Number : 444576-08-3  
CAT Number : CP-B34032  
Molecular Formula : C<sub>25</sub>H<sub>35</sub>BN<sub>4</sub>O<sub>8</sub>  
Molecular Weight : 530.39



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.