

Certificate of Analysis



Product Identification

Catalog number	HB4036
Compound name	PS-341
Chemical name	B-[(1R)-3-Methyl-1-[[[(2S)-1-oxo-3-phenyl-2-[(2-pyrazinylcarbonyl)amino]propyl]amino]butyl]]boronic acid
Batch number	E1625-1-1
Batch molecular formula	C ₁₉ H ₂₅ BN ₄ O ₄
Batch molecular weight	384.20

Method	QC requirement	QC Result
HPLC	Reverse Phase HPLC shows >97% purity	Meets specification: 97.0%
Physical appearance	White to off-white solid	Meets specification: White solid
Solubility	Soluble in DMSO, and in ethanol	Meets specification

Produced by

Signature

Passed by

Signature

Date

14-07-21

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.