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## CERTIFICATE OF ANALYSIS

Analysis Date:

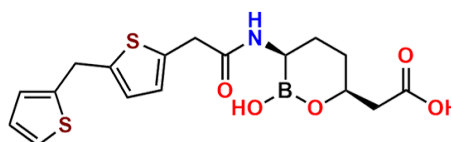
Re-test Date:

**Product Name: Vaborbactam Impurity 10**

### Identification:

Chemical Name: 2-((3R,6S)-2-Hydroxy-3-(2-(5-(thiophen-2-ylmethyl)thiophen-2-yl)acetamido)-1,2-oxaborinan-6-yl)acetic acid

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-V24023  
Molecular Formula : C<sub>17</sub>H<sub>20</sub>BN<sub>2</sub>O<sub>5</sub>S<sub>2</sub>  
Molecular Weight : 393.3



### 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)	<sup>1</sup> HNMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**



Ms Rohini Gagare  
(Quality Assurance)

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