

## **Certificate of Analysis**

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Product Name	: Avibactam sodium
Cat. No.	: PC-73144
CAS No.	: 1192491-61-4
Batch No.	: PC-7314401
Chemical Name	:

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 287.23	
Molecular Formula	: C <sub>7</sub> H <sub>10</sub> N <sub>3</sub> NaO <sub>6</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: H <sub>2</sub> N-V-N-0	

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ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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