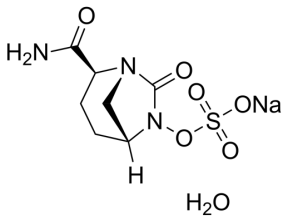


## Certificate of Analysis

<b>Product Name:</b>	Avibactam (sodium hydrate)
<b>Cat. No.:</b>	CS-5163
<b>CAS No.:</b>	2938989-90-1
<b>Batch No.:</b>	18017
<b>Chemical Name:</b>	(2S,5R)-2-carbamoyl-7-oxo-1,6-diazabicyclo[3.2.1]octan-6-yl hydrogen sulfate, sodium salt hydrate (1:1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>7</sub> H <sub>12</sub> N <sub>3</sub> NaO <sub>7</sub> S
<b>Molecular Weight:</b>	305.24
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Chemical Structure:</b>	

### ANALYTICAL DATA

<b>Appearance:</b>	White to off-white (Solid)
<b>Purity (HPLC):</b>	99.95%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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