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## Certificate of Analysis

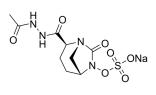
## FPI-1523 (sodium)

Cat. No.:	HY-139745
CAS No.:	1452459-52-7
Batch No.:	306139
Chemical Name:	1,6-Diazabicyclo[3.2.1]octane-2-carboxylic acid, 7-oxo-6-(sulfooxy)-, 2-(2-acetylhydrazide), sodi
	um salt (1:1), (1R,2S,5R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>9</sub> H <sub>13</sub> N <sub>4</sub> NaO <sub>7</sub> S
Molecular Weight:	344.28
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.79%
Conclusion:	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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