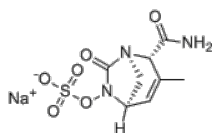


**Product Name** : Durlobactam sodium  
**Cat. No.** : PC-20706  
**CAS No.** : 1467157-21-6  
**Batch No.** : PC-2070601  
**Chemical Name** : O=S(ON1[C@]2([H])C=C(C)[C@@H](C(N)=O)[N@@](C2)C1=O)([O-])=O.[Na+]

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 299.23  
**Molecular Formula** : C<sub>8</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** :



CAS: 1467157-21-6

## 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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