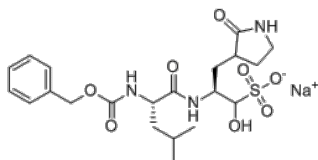


**Product Name** : GC376  
**Cat. No.** : PC-35231  
**CAS No.** : 1416992-39-6  
**Batch No.** : PC-3523101  
**Chemical Name** : sodium (2S)-2-((S)-2-(((benzyloxy)carbonyl)amino)-4-methylpentanamido)-1-hydroxy-3-(2-oxopyrrolidin-3-yl)propane-1-sulfonate

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 507.534  
**Molecular Formula** : C<sub>21</sub>H<sub>30</sub>N<sub>3</sub>NaO<sub>8</sub>S  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 6 Months

**Chemical Structure** :



## 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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