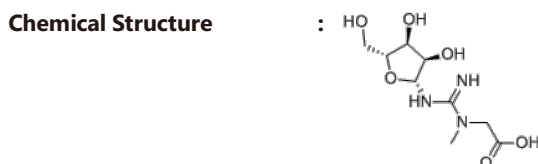


**Product Name** : Creatine riboside  
**Cat. No.** : PC-38515  
**CAS No.** : 1616693-92-5  
**Batch No.** : PC-3851501  
**Chemical Name** : 2-{2-[(2R,3R,4S,5R)-3,4-dihydroxy-5-(hydroxymethyl)-oxolan-2-yl]-1-methylcarbamimidamido}acetic acid

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 263.35  
**Molecular Formula** : C<sub>9</sub>H<sub>17</sub>N<sub>3</sub>O<sub>6</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month



## 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!**

E-mail: tech@probechem.com