

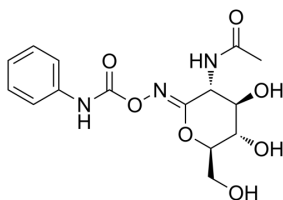
## (Z)-PUGNAc

Cat. No.: HY-108241  
 CAS No.: 132489-69-1  
 Batch No.: 152069  
 Chemical Name: D-Gluconimidic acid, 2-(acetylamino)-2-deoxy-N-[[[(phenylamino)carbonyl]oxy]-,  $\delta$ -lactone, (1Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{19}N_3O_7$   
 Molecular Weight: 353.33  
 Storage: Powder -20°C 3 years  
 In solvent -80°C 6 months  
 -20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to yellow (Solid)  
 Purity:  $\geq 99.0\%$   
 Mass spec:  $M+Na$ : 376.1  
 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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