

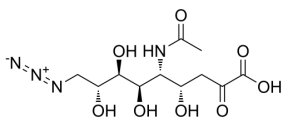
## 9AzNue5Ac

Cat. No.: HY-151852  
CAS No.: 76487-51-9  
Batch No.: 436786  
Chemical Name: Neuraminic acid, N-acetyl-9-azido-9-deoxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>11</sub>H<sub>18</sub>N<sub>4</sub>O<sub>8</sub>  
Molecular Weight: 334.28  
Storage: -20°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 90.98%  
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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