

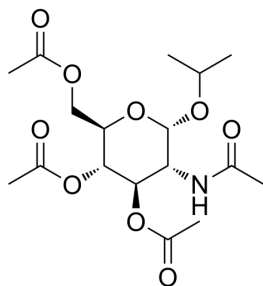
## TLR4-IN-C34

Cat. No.: HY-107575  
CAS No.: 40592-88-9  
Batch No.: 278303  
Chemical Name:  $\alpha$ -D-Glucopyranoside, 1-methylethyl 2-(acetylamino)-2-deoxy-, 3,4,6-triacetate

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>17</sub>H<sub>27</sub>NO<sub>9</sub>  
Molecular Weight: 389.40  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    2 years  
  -20°C    1 year

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.85%  
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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