

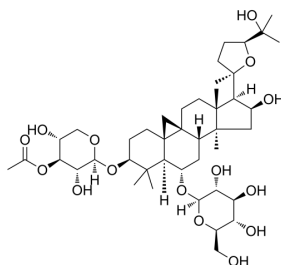
## Isoastragaloside II

Cat. No.: HY-N0888  
 CAS No.: 86764-11-6  
 Batch No.: 311892  
 Chemical Name:  $\beta$ -D-Glucopyranoside, (3 $\beta$ ,6 $\alpha$ ,16 $\beta$ ,20R,24S)-3-[(3-O-acetyl- $\beta$ -D-xylopyranosyl)oxy]-20,24-epoxy-16,25-dihydroxy-9,19-cyclolanostan-6-yl

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>43</sub>H<sub>70</sub>O<sub>15</sub>  
 Molecular Weight: 827.01  
 Storage: Powder -20°C 3 years  
 4°C 2 years  
 In solvent -80°C 6 months  
 -20°C 1 month

#### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 MS: Consistent with structure  
 Purity (HPLC): 99.72%  
 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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