

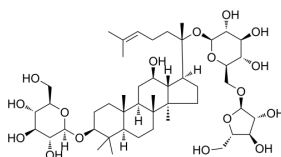
## Notoginsenoside Fe

Cat. No.: HY-N0046  
 CAS No.: 88105-29-7  
 Batch No.: 321622  
 Chemical Name:  $\beta$ -D-Glucopyranoside, (3 $\beta$ ,12 $\beta$ )-3-( $\beta$ -D-glucopyranosyloxy)-12-hydroxydammar-24-en-20-yl 6-O- $\alpha$ -L-arabinofuranosyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>47</sub>H<sub>80</sub>O<sub>17</sub>  
 Molecular Weight: 917.13  
 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: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 Purity (HPLC): 99.98%  
 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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