

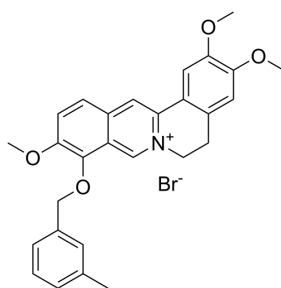
## FXR agonist 3

Cat. No.: HY-151932  
Batch No.: 362160  
Chemical Name: 2,3,10-Trimethoxy-9-((3-methylbenzyl)oxy)-5,6-dihydroisoquinolino[3,2-a]isoquinolin-7-ium bromide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>28</sub>H<sub>28</sub>BrNO<sub>4</sub>  
Molecular Weight: 522.43  
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  
LCMS: Consistent with structure  
Purity (HPLC): 95.04%  
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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