

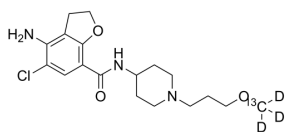
## Prucalopride-<sup>13</sup>C,<sub>3</sub>D<sub>3</sub>

Cat. No.: HY-14151S  
CAS No.: 2140306-00-7  
Batch No.: 237044  
Chemical Name: Prucalopride-<sup>13</sup>C,<sub>3</sub>D<sub>3</sub>

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>17</sub><sup>13</sup>CH<sub>23</sub>D<sub>3</sub>ClN<sub>3</sub>O<sub>3</sub>  
Molecular Weight: 371.88  
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  
LCMS: Consistent with structure  
Purity (LCMS): ≥99.0%  
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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