

## THK5351 (R enantiomer)

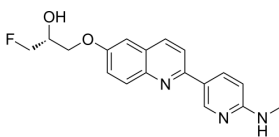
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Cat. No.: HY-101183A  
CAS No.: 2101218-44-2  
Batch No.: 25304  
Chemical Name: 2-Propanol, 1-fluoro-3-[[2-[6-(methylamino)-3-pyridinyl]-6-quinolinyl]oxy]-, (2R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>18</sub>FN<sub>3</sub>O<sub>2</sub>  
Molecular Weight: 327.35  
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: Light yellow to yellow (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 95.62%  
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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