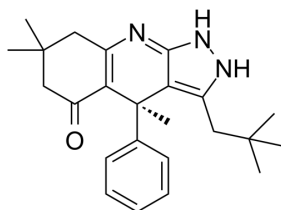


**(R)-BRD3731**

Cat. No.: HY-124607  
CAS No.: 2056262-08-7  
Batch No.: 81523  
Chemical Name: 5H-Pyrazolo[3,4-b]quinolin-5-one, 3-(2,2-dimethylpropyl)-1,2,4,6,7,8-hexahydro-4,7,7-trimethyl-4-phenyl-, (4R)-

**PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Formula: C<sub>24</sub>H<sub>31</sub>N<sub>3</sub>O  
Molecular Weight: 377.52  
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  
Enantiomeric Excess: 98.64%  
Purity (LCMS): 98.22%  
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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