

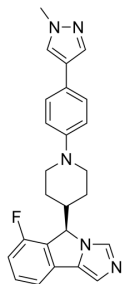
## (R)-IDO/TDO-IN-1

Cat. No.: HY-128355A  
CAS No.: 2033173-00-9  
Batch No.: 280795  
Chemical Name: 5H-Imidazo[5,1-a]isoindole, 6-fluoro-5-[1-[4-(1-methyl-1H-pyrazol-4-yl)phenyl]-4-piperidinyl]-, (5R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{24}FN_5$   
Molecular Weight: 413.49  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Enantiomeric Excess: 100.00%  
Purity (HPLC): 98.04%  
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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