

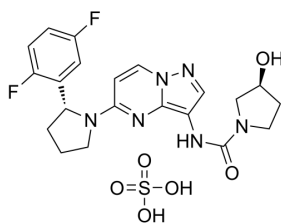
## Larotrectinib sulfate

|                |  |
|----------------|--|
| Cat. No.:      | HY-12866A  |
| CAS No.:       | 1223405-08-0   |
| Batch No.:     | 26690  |
| Chemical Name: | 1-Pyrrolidinecarboxamide, N-[5-[(2R)-2-(2,5-difluorophenyl)-1-pyrrolidinyl]pyrazolo[1,5-a]pyrimidin-3-yl]-3-hydroxy-, (3S)-, sulfate (1:1) |

### PHYSICAL AND CHEMICAL PROPERTIES

|                    |   |
|--------------------|---|
| Molecular Formula: | C <sub>21</sub> H <sub>24</sub> F <sub>2</sub> N <sub>6</sub> O <sub>6</sub> S  |
| Molecular Weight:  | 526.51  |
| Storage:           | 4°C, sealed storage, away from moisture<br>* In solvent : -80°C, 1 year; -20°C, 6 months (sealed storage, away from moisture) |

### Chemical Structure:



### ANALYTICAL DATA

|                |   |
|----------------|---|
| Appearance:    | Light yellow to brown (Solid)   |
| LCMS:          | Consistent with structure   |
| Purity (LCMS): | 98.96%  |
| 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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