# Certificate of Analysis



## AZD9567

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|---|---|
| **Cat. No.:** | HY-120012 |
| **CAS No.:** | 1893415-00-3 |
| **Batch No.:** | 38932 |
| **Chemical Name:** | Propanamide, N-[(1S)-1-[(R)-[[1-(1,6-dihydro-1-methyl-6-oxo-3-pyridinyl)-1H-indazol-5-yl]oxy]phenylmethyl]-2-methylpropyl]-2,2-difluoro- |

### PHYSICAL AND CHEMICAL PROPERTIES

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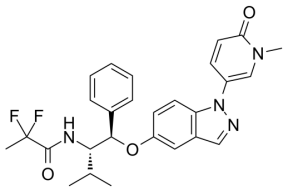
|---|---|---|---|
| **Molecular Formula:** | $C_{27}H_{28}F_2N_4O_3$ | | |
| **Molecular Weight:** | 494.53 | | |
| **Storage:** | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

**Chemical Structure:**



### ANALYTICAL DATA

| | |
|---|---|
| **Appearance:** | White to off-white (Solid) |
| **$^1$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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