# Certificate of Analysis



## LY-411575 (isomer 3)

| | |
|---|---|
| **Cat. No.:** | HY-50752C |
| **CAS No.:** | 2070009-28-6 |
| **Batch No.:** | 12474 |
| **Chemical Name:** | Benzeneacetamide, N-[(1R)-2-[[(7S)-6,7-dihydro-5-methyl-6-oxo-5H-dibenz[b,d]azepin-7-yl]amino]-1-methyl-2-oxoethyl]-3,5-difluoro-α-hydroxy-, (αR)- |

### PHYSICAL AND CHEMICAL PROPERTIES

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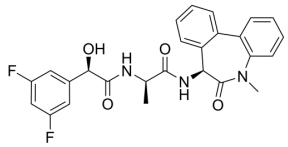
|---|---|---|---|
| **Molecular Formula:** | $C_{26}H_{23}F_2N_3O_4$ | | |
| **Molecular Weight:** | **479.48** | | |
| **Storage:** | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 2 years |
| | | -20°C | 1 year |

**Chemical Structure:**




### ANALYTICAL DATA

| | |
|---|---|
| **Appearance:** | White to off-white (Solid) |
| **LCMS:** | Consistent with structure |
| **Purity (LCMS):** | **99.27%** |
| **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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