# Certificate of Analysis



## PF-06928215

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|---|---|
| **Cat. No.:** | HY-114182 |
| **CAS No.:** | 2378173-15-8 |
| **Batch No.:** | 220235 |
| **Chemical Name:** | Cyclohexanecarboxylic acid, 2-[[(7-hydroxy-5-phenylpyrazolo[1,5-a]pyrimidin-3-yl)carbonyl]amino]-, (1R,2S)- |

### PHYSICAL AND CHEMICAL PROPERTIES

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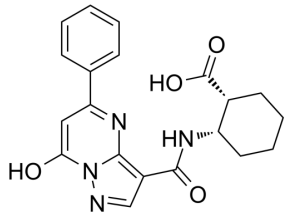
|---|---|---|---|
| **Molecular Formula:** | $C_{20}H_{20}N_4O_4$ | | |
| **Molecular Weight:** | **380.40** | | |
| **Storage:** | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

**Chemical Structure:**




### ANALYTICAL DATA

| | |
|---|---|
| **Appearance:** | White to off-white (Solid) |
| **$^1$H NMR Spectrum:** | Consistent with structure |
| **LCMS:** | Consistent with structure |
| **Purity (LCMS):** | **99.69%** |
| **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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