# Certificate of Analysis



## PF-06273340

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|---|---|
| **Cat. No.:** | HY-122616 |
| **CAS No.:** | 1402438-74-7 |
| **Batch No.:** | 329198 |
| **Chemical Name:** | 2-Pyridineacetamide, N-[5-[[2-amino-7-(2-hydroxy-1,1-dimethylethyl)-7H-pyrrolo[2,3-d]pyrimidin-5-yl]carbonyl]-3-pyridinyl]-5-chloro- |

### PHYSICAL AND CHEMICAL PROPERTIES

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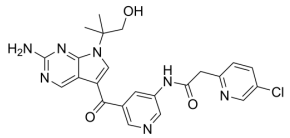
|---|---|---|---|
| **Molecular Formula:** | $C_{23}H_{22}ClN_7O_3$ | | |
| **Molecular Weight:** | **479.92** | | |
| **Storage:** | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

**Chemical Structure:**




### ANALYTICAL DATA

| | |
|---|---|
| **Appearance:** | Light yellow to yellow (Solid) |
| **Purity:** | **≥98.0%** |
| **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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