

Certificate of Analysis

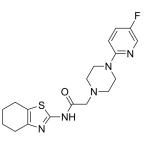
FATP1-IN-1

| Cat. No.: | HY-141699 |
|----------------|--|
| CAS No.: | 1431945-95-7 |
| Batch No.: | 179530 |
| Chemical Name: | 1-Piperazineacetamide, 4-(5-fluoro-2-pyridinyl)-N-(4,5,6,7-tetrahydro-2-benzothiazolyl)- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₁₈ H ₂₂ FN ₅ OS | | |
|--------------------|--|-------|----------|
| Molecular Weight: | 375.46 | | |
| 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: | Off-white to light yellow (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.41% |
| 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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