

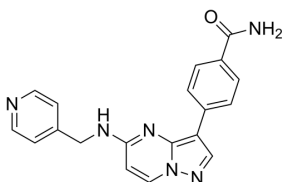
## RET-IN-21

Cat. No.: HY-148742  
CAS No.: 2414373-42-3  
Batch No.: 433116  
Chemical Name: Benzamide, 4-[5-[(4-pyridinylmethyl)amino]pyrazolo[1,5-a]pyrimidin-3-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>19</sub>H<sub>16</sub>N<sub>6</sub>O  
Molecular Weight: 344.37  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 97.00%  
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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