Certificate of Analysis

AMG 487 (S-enantiomer)

Cat. No.: HY-15319B

CAS No.: 473720-30-8

Batch No.: 61712

Chemical Name: Benzeneacetamide, N-[(1S)-1-[3-(4-ethoxyphenyl)-3,4-dihydro-4-oxopyrido[2,3-d]pyrimidin-2-yl]ethyl]-N-(3-pyridinylmethyl)-4-(trifluoromethoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

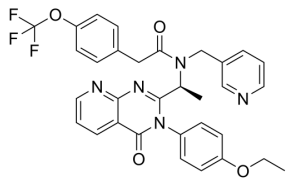
Molecular Formula: $C_{32}H_{28}F_3N_5O_4$

Molecular Weight: **603.59**

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: Off-white to light yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): **98.60%**

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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