AMG 487

Cat. No.: HY-15319
CAS No.: 473719-41-4
Batch No.: 19750
Chemical Name: Benzeneacetamide, N-[(1R)-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_{3}N_{5}O_{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:

![Chemical Structure Image]

ANALYTICAL DATA
Appearance: White to yellow (Solid)
\(^1\)H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Enantiomeric Excess: 99.97%
Purity (LCMS): 99.65%
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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