

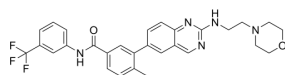
AMG-47a

Cat. No.: HY-18303
 CAS No.: 882663-88-9
 Batch No.: 273880
 Chemical Name: Benzamide, 4-methyl-3-[2-[[2-(4-morpholinyl)ethyl]amino]-6-quinazolinyl]-N-[3-(trifluoromethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{28}F_3N_5O_2$
 Molecular Weight: 535.56
 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)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (HPLC): 99.34%
 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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