

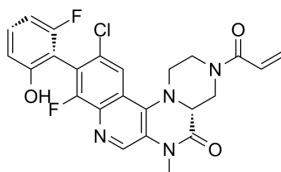
KRAS G12C inhibitor 14

Cat. No.: HY-125872
 CAS No.: 2349393-95-7
 Batch No.: 157371
 Chemical Name: 1H-Pyrazino[1',2':4,5]pyrazino[2,3-c]quinolin-5(6H)-one, 11-chloro-9-fluoro-10-(2-fluoro-6-hydroxyphenyl)-2,3,4,4a-tetrahydro-6-methyl-3-(1-oxo-2-propen-1-yl)-, (4aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₄H₁₉ClF₂N₄O₃
 Molecular Weight: 484.88
 Storage: -20°C, protect from light, stored under nitrogen
 * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Enantiomeric Excess: 99.24%
 Purity (LCMS): 98.07%
 Chirality: Confirmed by Chiral intermediate
 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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