Olutasidenib

Cat. No.: HY-114226
CAS No.: 1887014-12-1
Batch No.: 44252
Chemical Name: 2-Pyridinecarbonitrile, 5-[[((1S)-1-(6-chloro-1,2-dihydro-2-oxo-3-quinolinyl)ethyl]amino]-1,6-dihydro-1-methyl-6-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_{18}H_{15}ClN_{4}O_{2}
Molecular Weight: 354.79
Storage: Powder -20°C 3 years
4°C 2 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:

![Chemical Structure Image]

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
1H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.35%
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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