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Repotrectinib

Cat. No.: HY-103022
CAS No.: 1802220-02-5
Batch No.: 212379

Chemical Name: 1,15-Etheno-1H-pyrazolo[4,3-f][1,4,8,10]benzoxatriazacyclotridecin-4(5H)-one, 11-fluoro-6,7,13,

14-tetrahydro-7,13-dimethyl-, (7S,13R)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_solution} \begin{tabular}{ll} Molecular Formula: & $C_{18}H_{18}FN_5O_2$ \\ Molecular Weight: & 355.37 \\ \end{tabular}$

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.90%

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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