



Certificate of Analysis

Product Name: Prexasertib (dihydrochloride)

Cat. No.: CS-3507

CAS No.: 1234015-54-3

Batch No.: 15530

Chemical Name: 2-Pyrazinecarbonitrile, 5-[[5-[2-(3-aminopropoxy)-6-methoxyphenyl]-1H-pyrazol-3-yl]amino]-, h

ydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{21}CI_2N_7O_2$

Molecular Weight: 438.31

Storage: 2-8°C, sealed storage, away from moisture

Chemical Structure:

N N-NH O HN N-NH O

H-CI H-CI

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.28%

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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