

Certificate of Analysis

Roginolisib (hemifumarate)

Cat. No.: HY-135827A CAS No .: 1621688-31-0

Batch No.: 84749

Chemical Name: Methanone, [6-fluoro-1,4-dihydro-1-[4-(4-morpholinylmethyl)phenyl]-5,5-dioxido[1]benzothiop

yrano[4,3-c]pyrazol-3-yl]-4-morpholinyl-, (2E)-2-butenedioate (2:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₂₇FN₄O₅S.1/2C₄H₄O₄

Molecular Weight: 584.62

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.95%

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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