Certificate of Analysis

dAURK-4 (hydrochloride)

Cat. No.: HY-137344A

Batch No.: 90349

Chemical Name: 4-((9-Chloro-7-(2-fluoro-6-methoxyphenyl)-5H-benzo[c]pyrimido[4,5-e]azepin-2-yl)amino)-N-(1-

((2-(2,6-dioxopiperidin-3-yl)-1,3-dioxoisoindolin-4-yl)oxy)-2-oxo-7,10,13-trioxa-3-azahexadecan-

16-yl)-2-methoxybenzamide hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅₂H₅₃Cl₂FN₈O₁₂

Molecular Weight: 1071.93

Storage: -20°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

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.44%

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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