Certificate of Analysis

Zelavespib (hydrochloride)

Cat. No.: HY-11038B **Batch No.:** 248427

Chemical Name: 9H-Purine-9-propanamine, 6-amino-8-[(6-iodo-1,3-benzodioxol-5-yl)thio]-N-(1-methylethyl)- hy

drochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{22}CllN_6O_2S$

Molecular Weight: 548.83

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:

S N NH₂

HCI

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.89%

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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