Certificate of Analysis

YL-939

Cat. No.: HY-152093 **Batch No.:** 261285

Chemical Name: 8-(3,6-Dihydro-2H-pyran-4-yl)-2-phenyl-6-(1-(piperidin-4-yl)-1H-pyrazol-4-yl)imidazo[1,2-a]pyra

zine

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_scale} \begin{tabular}{ll} Molecular Formula: & $C_{25}H_{26}N_6O$ \\ Molecular Weight: & 426.51 \\ \end{tabular}$

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.97%

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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