Inhibitors

Certificate of Analysis

Ipivivint

Cat. No.: HY-137443
CAS No.: 1481617-15-5

Batch No.: 179962

Chemical Name: 3-Pyridinemethanamine, 5-[3-[7-(3-fluorophenyl)-3H-imidazo[4,5-c]pyridin-2-yl]-1H-pyrazolo[3,

4-b]pyridin-5-yl]-N,N-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C26H21FN8} \begin{tabular}{ll} Molecular Weight: & 464.50 \end{tabular}$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.65%

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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