

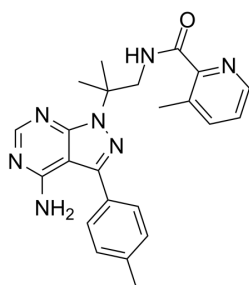
Certificate of Analysis

Product Name: WEHI-345 analog
 Cat. No.: HY-100112
 CAS No.: 1354825-62-9
 Batch No.: 20423
 Chemical Name: 2-Pyridinecarboxamide, N-[2-[4-amino-3-(4-methylphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl]-2-methylpropyl]-3-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₃H₂₅N₇O
 Molecular Weight: 415.49
 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: White to gray (Solid)
¹H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (LCMS): 99.47%
 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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