Certificate of Analysis

WEHI-345

Cat. No.: HY-18937 CAS No.: 1354825-58-3

Batch No.: 22722

Chemical Name: 4-Pyridinecarboxamide, N-[2-[4-amino-3-(4-methylphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl]-2-

methylpropyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{23}N_7O$ **Molecular Weight:** 401.46

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 98.77%

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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