Certificate of Analysis

ALK5-IN-8

Cat. No.: HY-144043
CAS No.: 2705900-81-6
Batch No.: 263916

Chemical Name: Pyrazolo[1,5-a]pyridine-3-carboxylic acid, 5-[3-(4-fluorophenyl)-1H-pyrazol-4-yl]-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{15}FN_4O_2$ Molecular Weight: 350.35

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 light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.06%

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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