Certificate of Analysis

MSC-4106

Cat. No.: HY-147208

CAS No.: 2738542-58-8

Batch No.: 229316

Chemical Name: Pyrazolo[3,4-b]indole-5-carboxylic acid, 2,8-dihydro-2-methyl-8-[4-(trifluoromethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{12}F_3N_3O_2$

Molecular Weight: 359.30

Storage: -20°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.82%

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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