Certificate of Analysis

Ipfencarbazone

Cat. No.: HY-17515 CAS No.: 212201-70-2 Batch No.: 41833

Chemical Name: 4H-1,2,4-Triazole-4-carboxamide, 1-(2,4-dichlorophenyl)-N-(2,4-difluorophenyl)-1,5-dihydro-N-(

1-methylethyl)-5-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{14}Cl_2F_2N_4O_2$

Molecular Weight: 427.23

Storage: Powder -20°C 3 years

> 4°C 2 years

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): 99.57%

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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