

Certificate of Analysis

I-BRD9

Cat. No.: HY-18975 CAS No.: 1714146-59-4

Batch No.: 33739

Chemical Name: Thieno[3,2-c]pyridine-2-carboximidamide, 5-ethyl-4,5-dihydro-4-oxo-N-(tetrahydro-1,1-dioxido-

2H-thiopyran-4-yl)-7-[3-(trifluoromethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{22}F_3N_3O_3S_2$

Molecular Weight: 497.55

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): 99.24%

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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