

Certificate of Analysis

BTM-3566

Cat. No.: HY-155225 CAS No.: 2228857-70-1 Batch No.: 361565

Chemical Name: 1H-Pyrazole-5-carboxylic acid, 4-(3-fluorophenyl)-3-methyl-1-[5-[(1-methylethyl)thio]-4-[4-(trifl

uoromethyl)-1-cyclohexen-1-yl]-2-thiazolyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{23}F_4N_3O_2S_2$

Molecular Weight: 525.58

Storage: Powder -20°C 3 years

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

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.74%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA