Certificate of Analysis

SR8278

Cat. No.: HY-14415

CAS No.: 1254944-66-5

Batch No.: 122492

Chemical Name: 3-Isoquinolinecarboxylic acid, 1,2,3,4-tetrahydro-2-[[5-(methylthio)-2-thienyl]carbonyl]-, ethyl e

ster

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{19}NO_3S_2$

Molecular Weight: 361.48

Storage: Powder -20°C 3 years

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

In solvent -80°C 1 year

> -20°C 6 months

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.76%

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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