Certificate of Analysis

MRS 1523

Cat. No.: HY-121119 CAS No.: 212329-37-8 Batch No.: 230546

Chemical Name: 3-Pyridinecarboxylic acid, 6-ethyl-5-[(ethylthio)carbonyl]-2-phenyl-4-propyl-, propyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{29}NO_3S$ 399.55 Molecular Weight:

Storage: Pure form -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Oil) Appearance:

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

Purity (HPLC): 99.93%

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