Certificate of Analysis

Ethionamide

 Cat. No.:
 HY-B0276

 CAS No.:
 536-33-4

 Batch No.:
 16401

Chemical Name: 4-Pyridinecarbothioamide, 2-ethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{10}N_2S$ Molecular Weight: 166.24

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: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.60%

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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