Certificate of Analysis

Amprolium (hydrochloride)

Cat. No.: HY-B0937A CAS No.: 137-88-2 Batch No.: 19050

Chemical Name: Pyridinium, 1-[(4-amino-2-propyl-5-pyrimidinyl)methyl]-2-methyl-, chloride, hydrochloride (1:1:

1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{20}Cl_2N_4$ **Molecular Weight:** 315.24

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

HCI

ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.11%

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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