Certificate of Analysis

PETCM

Cat. No.: HY-103349 CAS No.: 10129-56-3 Batch No.: 149161

Chemical Name: 4-Pyridineethanol, α-(trichloromethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₈Cl₃NO 240.51 Molecular Weight:

Storage: Powder -20°C 3 years

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

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to light brown (Solid) Appearance:

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

Purity (LCMS): 99.36%

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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