Certificate of Analysis

PythiDC

Cat. No.: HY-103070
CAS No.: 1821370-71-1
Batch No.: 253646

Chemical Name: 3-Pyridinecarboxylic acid, 6-(5-carboxy-2-thiazolyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_6N_2O_4S$ Molecular Weight: 250.23

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.33%

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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