

Certificate of Analysis

Arecaidine (hydrochloride)

Cat. No.: HY-N2368A
CAS No.: 6018-28-6
Batch No.: 285183

Chemical Name: 3-Pyridinecarboxylic acid, 1,2,5,6-tetrahydro-1-methyl-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_{12}CINO_2$ Molecular Weight: 177.63

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

H-CI

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.00%

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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