

Certificate of Analysis

Nudifloramide

Cat. No.: HY-113432
CAS No.: 701-44-0
Batch No.: 46169

Chemical Name: 3-Pyridinecarboxamide, 1,6-dihydro-1-methyl-6-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_8N_2O_2$ Molecular Weight: 152.15

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

$$N \longrightarrow NH_2$$

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.86%

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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