Certificate of Analysis

Methyl 2-furoate

 Cat. No.:
 HY-Y0949

 CAS No.:
 611-13-2

 Batch No.:
 97952

Chemical Name: 2-Furancarboxylic acid, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_6O_3$ Molecular Weight: 126.11

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.91%

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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