Certificate of Analysis

2'-Fluoroacetophenone

Cat. No.: HY-Y1133
CAS No.: 445-27-2
Batch No.: 132510

Chemical Name: Ethanone, 1-(2-fluorophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_8H_7FO Molecular Weight:138.14

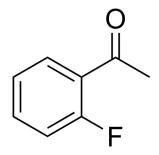
Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.87%

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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