MedChemExpress (8)

Certificate of Analysis

2-Bromo-2'-fluoroacetophenone

 Cat. No.:
 HY-W004082

 CAS No.:
 655-15-2

 Batch No.:
 56741

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_8H_6BrFO Molecular Weight: 217.04

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: Off-white to light yellow (<25°C Solid,>27°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.07%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA