

Certificate of Analysis

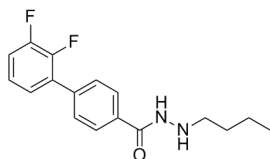
Product Name: SR-4370
Cat. No.: HY-111400
CAS No.: 1816294-67-3
Batch No.: 29867
Chemical Name: [1,1'-Biphenyl]-4-carboxylic acid, 2',3'-difluoro-, 2-butylhydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₇H₁₈F₂N₂O
Molecular Weight: 304.33
Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.33%
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