

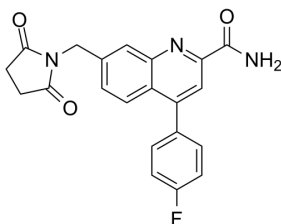
mGluR2 antagonist 1

Cat. No.: HY-133555
CAS No.: 1432728-49-8
Batch No.: 80952
Chemical Name: 2-Quinolincarboxamide, 7-[(2,5-dioxo-1-pyrrolidiny)methyl]-4-(4-fluorophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₁H₁₆FN₃O₃
Molecular Weight: 377.37
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): 99.06%
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