

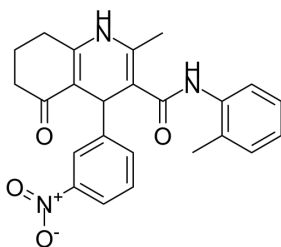
GPR41 agonist-1

Cat. No.: HY-147394
CAS No.: 506417-09-0
Batch No.: 251798
Chemical Name: 3-Quinolincarboxamide, 1,4,5,6,7,8-hexahydro-2-methyl-N-(2-methylphenyl)-4-(3-nitrophenyl)-5-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{23}N_3O_4$
Molecular Weight: 417.46
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: Light yellow to yellow (Solid)
 1H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (HPLC): 98.40%
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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