Certificate of Analysis

Pexopiprant

Cat. No.: HY-109186

CAS No.: 932708-14-0

Batch No.: 153189

Chemical Name: Acetic acid, 2-[[8-chloro-3-[(4-chlorophenyl)methyl]-4-(difluoromethoxy)-2-ethyl-5-quinolinyl]o

xy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{17}Cl_2F_2NO_4$

Molecular Weight: 456.27

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.30%

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