Certificate of Analysis

Opiranserin (hydrochloride)

Cat. No.: HY-109067A

CAS No.: 1440796-75-7

Batch No.: 153345

Chemical Name: Benzamide, 4-butoxy-N-[[4-(dimethylamino)tetrahydro-2H-pyran-4-yl]methyl]-3,5-dimethoxy-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

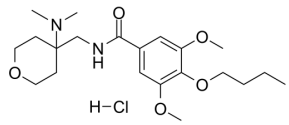
Molecular Formula: $C_{21}H_{35}ClN_2O_5$

Molecular Weight: 430.97

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)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.44%

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