Certificate of Analysis

H3R antagonist 1 (hydrochloride)

Cat. No.: HY-112219A **Batch No.:** 31116

Chemical Name: 3-(Benzo[d][1,3]dioxol-5-yl)-5-((1-cyclobutylpiperidin-4-yl)methyl)-1,2,4-oxadiazole,hydrochlori

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PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{24}ClN_3O_3$

Molecular Weight: 377.87

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

N O-N

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 95.52%

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