Certificate of Analysis

RS100329 (hydrochloride)

Cat. No.: HY-103204

CAS No.: 1215654-26-4

Batch No.: 230752

Chemical Name: 2,4(1H,3H)-Pyrimidinedione, 5-methyl-3-[3-[4-[2-(2,2,2-trifluoroethoxy)phenyl]-1-piperazinyl]pr

opyl]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{26}ClF_3N_4O_3$

Molecular Weight: 462.89

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

O N N F F F

H-CI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.57%

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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