Inhibitors

Certificate of Analysis

ABT-384

Cat. No.: HY-111262 868623-40-9 CAS No .: Batch No.: 124315

Chemical Name: 1-Piperazineacetamide, N-[5-(aminocarbonyl)tricyclo[3.3.1.13,7]dec-2-yl]- α , α -dimethyl-4-[5-(trif

luoromethyl)-2-pyridinyl]-, stereoisomer

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{34}F_3N_5O_2$

Molecular Weight: 493.56

4°C, protect from light Storage:

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

Chemical Structure:

$$H_2N \xrightarrow{\text{H}} O \xrightarrow{\text{N}} N \xrightarrow{\text{N}} F \xrightarrow{\text{F}} F$$

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.94%

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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