Inhibitors

Certificate of Analysis

ANT3310 (sodium)

Cat. No.: HY-147349 CAS No.: 2410688-61-6 Batch No.: 205238

Chemical Name: Sulfuric acid, mono[(1S,2R,5R)-2-fluoro-7-oxo-1,6-diazabicyclo[3.2.1]oct-6-yl] ester, sodium salt

(1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C_6H_8FN_2NaO_5S}$

Molecular Weight: 262.19

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.54%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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