

## **Certificate of Analysis**

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 Product Name
 : ANT3310 sodium

 Cat. No.
 : PC-24831

 CAS No.
 : 2410688-61-6

**Batch No.** : PC-2483101

**Chemical Name** : sodium (2R,5R)-2-fluoro-7-oxo-1,6-diazabicyclo[3.2.1]octan-6-yl sulfate

PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 262.19

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

N O S O Na+

**ANALYTICAL DATA** 

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

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

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com