

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : RRx-001

 Cat. No.
 : PC-35927

 CAS No.
 : 925206-65-1

 Batch No.
 : PC-3592701

Chemical Name : 2-bromo-1-(3,3-dinitroazetidin-1-yl)ethan-1-one

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & : & 268.023 \\ \textbf{Molecular Formula} & : & C_5H_6BrN_3O_5 \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

Br N N N O

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!

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