

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : UNC2327

 Cat. No.
 : PC-20002

 CAS No.
 : 1426152-53-5

 Batch No.
 : PC-2000201

Chemical Name : N-1,2,3-Benzothiadiazol-6-yl-N'-[2-oxo-2-(1-piperidinyl)ethyl]urea

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 319.38 \\ \textbf{Molecular Formula} & : & C_{14}H$_{17}$N$_5$O$_2$S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure : N

ANALYTICAL DATA

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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