

Certificate of Analysis

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 Product Name
 : IDRA-21

 Cat. No.
 : PC-61721

 CAS No.
 : 22503-72-6

 Batch No.
 : PC-6172101

Chemical Name : 2H-1,2,4-Benzothiadiazine,7-chloro-3,4-dihydro-3-Methyl-, 1,1-dioxide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 232.687 \\ \begin{tabular}{ll} \textbf{Molecular Formula} & : & C_8H_9CIN_2O_2S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

S NH

ANALYTICAL DATA

Appearance : Solid powder

1 H NMR 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!

E-mail: tech@probechem.com