Certificate of Analysis



Product Identification

Chemical Structure

Catalog numberHB0334Compound nameIDRA 21

Chemical name 7-Chloro-3-methyl-3,4-dihydro-2H-1,2,4-benzothiadiazine S,S-dioxide

 $\begin{tabular}{lll} \textbf{Batch number} & & E2207-1-1 \\ \textbf{Batch molecular formula} & & C_8H_9CIN_2O_2S \\ \textbf{Batch molecular weight} & & 232.68 \\ \end{tabular}$

HN S

Method

QC requirement

QC Result

Physical appearance Solubility Reverse Phase HPLC shows >98% purity White to off-white solid

Soluble in DMSO (100 mM)

Meets specification: 99.0% Meets specification: Off-white solid

Meets specification

Produced by Richard Patterson

Passed by Steve Roome Signature

Date 28/02/2023

Signature

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.