

Certificate of Analysis

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Product Name : Dichlorophenamide

Cat. No. : PC-24459 CAS No. : 120-97-8 Batch No. : PC-2445901

Chemical Name : 4,5-Dichlorobenzene-1,3-disulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 305.14

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_6H_6CI_2N_2O_4S_2 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure : H₂N S NH₂

ANALYTICAL DATA

Appearance : Solid powder

¹H 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!

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