

Certificate of Analysis

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Product Name : Methoxatin disodium

 Cat. No.
 : PC-42076

 CAS No.
 : 122628-50-6

 Batch No.
 : PC-4207601

Chemical Name: 1H-Pyrrolo[2,3-f]quinoline-2,7,9-tricarboxylic acid, 4,5-dihydro-4,5-dioxo-, sodium salt (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 374.1697 \\ \textbf{Molecular Formula} & \textbf{:} & C_{14} H_4 N_2 N a_2 O_8 \\ \end{array}$

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC) : >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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