

Certificate of Analysis

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 Product Name
 : CAN508

 Cat. No.
 : PC-62864

 CAS No.
 : 140651-18-9

 Batch No.
 : PC-6286401

Chemical Name : 4-[(3,5-diamino-1H-pyrazol-4-yl)azo]-phenol

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : 218.22 \\ \textbf{Molecular Formula} & : $C_9 H_{10} N_6 O$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure : HaN

H₂N N N N OH

ANALYTICAL DATA

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