

Certificate of Analysis

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 Product Name
 : CCG-63802

 Cat. No.
 : PC-45955

 CAS No.
 : 620112-78-9

 Batch No.
 : PC-4595501

Chemical Name : 2-Benzothiazoleacetonitrile, .alpha.-[[9-methyl-2-(3-methylphenoxy)-4-oxo-4H-pyrido[1,2-

a]pyrimidin-3-yl]methylene]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 450.5117 \\ \textbf{Molecular Formula} & \textbf{:} & C_{26} H_{18} N_4 O_2 S \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

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 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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