

Certificate of Analysis

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 Product Name
 : MMRi36

 Cat. No.
 : PC-23748

 CAS No.
 : 297180-15-5

 Batch No.
 : PC-2374801

Chemical Name : 5-bromo-5'-phenyl-3'H-spiro[indoline-3,2'-[1,3,4]thiadiazol]-2-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 360.23

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{15}H_{10}BrN_3OS$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

N-NH S NH

ANALYTICAL DATA

Appearance : Solid powder

1 H 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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