

Certificate of Analysis

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 Product Name
 : GI-Y1

 Cat. No.
 : PC-25137

 CAS No.
 : 31816-70-3

 Batch No.
 : PC-2513701

Chemical Name : 4-(N-(1,5-dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)sulfamoyl)benzoic acid

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 387.41 \\ \begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{18}H_{17}N_3O_5S$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

HN-S

CAS: 31816-70-3

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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