

Certificate of Analysis

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 Product Name
 : LDH-IN-1

 Cat. No.
 : PC-23017

 CAS No.
 : 1964515-43-2

 Batch No.
 : PC-2301701

Chemical Name : 2-(3-([1,1'-Biphenyl]-3-yl)-5-(cyclopropylmethyl)-4-(4-sulfamoylbenzyl)-1H-pyrazol-1-

yl)thiazole-4-carboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 570.68

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{30}H_{26}N_4O_4S_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

0=\$=0 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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