

Certificate of Analysis

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 Product Name
 : MRI-1891

 Cat. No.
 : PC-20170

 CAS No.
 : 2712480-46-9

 Batch No.
 : PC-2017001

Chemical Name : N-[[[[(4S)-3-(4-Chlorophenyl)-4,5-dihydro-4-phenyl-1H-pyrazol-1-yl][[[4-

(trifluoromethyl) phenyl] sulfonyl] amino] methylene] amino] iminomethyl] acetamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 591.01

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{26}H_{22}CIF_3N_6O_3S$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

F F N N N H

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!

E-mail: tech@probechem.com