

## **Certificate of Analysis**

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 Product Name
 : MKC-733

 Cat. No.
 : PC-61221

 CAS No.
 : 194093-42-0

 Batch No.
 : PC-6122101

Chemical Name : Thieno[3,2-b]pyridine-6-carboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-4,7-dihydro-7-oxo-,

monohydrochloride (9CI)

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 39.838

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{15}H_{18}CIN_3O_2S$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

**Chemical Structure** 

HCI NH S

## **ANALYTICAL DATA**

Appearance : Solid powder

HNMR 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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