

Certificate of Analysis

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Product Name : GJ103 sodium salt

 Cat. No.
 : PC-42333

 CAS No.
 : 1459687-96-7

 Batch No.
 : PC-4233301

Chemical Name : Acetic acid, 2-[[4-(3-methoxyphenyl)-5-(2-pyridinyl)-4H-1,2,4-triazol-3-yl]thio]-, sodium salt

(1:1)

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 364.35418928 \\ \textbf{Molecular Formula} & \textbf{:} & C_{16}\textbf{H}_{13}\textbf{N}_{4}\textbf{NaO}_{3}\textbf{S} \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

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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