

Certificate of Analysis

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 Product Name
 : I-BET762

 Cat. No.
 : PC-43340

 CAS No.
 : 1260907-17-2

 Batch No.
 : PC-4334001

Chemical Name : 4H-[1,2,4]Triazolo[4,3-a][1,4]benzodiazepine-4-acetamide, 6-(4-chlorophenyl)-N-ethyl-8-

methoxy-1-methyl-, (4S)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 423.8954 \\ \textbf{Molecular Formula} & \textbf{:} & C_{22} H_{22} CIN_5 O_2 \\ \end{tabular}$

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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