

Certificate of Analysis

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 Product Name
 : PF-06305591

 Cat. No.
 : PC-35885

 CAS No.
 : 1449473-97-5

 Batch No.
 : PC-3588501

Chemical Name : (2R,3S)-3-amino-3-(5-(tert-butyl)-1H-benzo[d]imidazol-2-yl)-2-methylpropanamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 274.368 \\ \textbf{Molecular Formula} & : & C_{15}H$_{22}$N$_4$O \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

NH₂ o

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR 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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