

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : HIF- 1α inhibitor LW6

 Cat. No.
 : PC-24681

 CAS No.
 : 934593-90-5

 Batch No.
 : PC-2468101

Chemical Name : Methyl 3-(2-(4-(adamantan-1-yl)phenoxy)acetamido)-4-hydroxybenzoate

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 435.52 \\ \textbf{Molecular Formula} & \textbf{:} & C_{26}H_{29}NO_5 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

NH HO O O

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