

Certificate of Analysis

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 Product Name
 : LLY17

 Cat. No.
 : PC-24625

 CAS No.
 : 1556861-34-7

 Batch No.
 : PC-2462501

Chemical Name : 5,8-dioxo-6-((2-(piperazin-1-yl)phenyl)amino)-5,8-dihydronaphthalene-1-sulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 412.46 Molecular Formula : C₂₀H₂₀l

Molecular Formula : $C_{20}H_{20}N_4O_4S$ **Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

O=S=O O NH₂

CAS: 1556861-34-7

ANALYTICAL DATA

Appearance : Solid powder

1 H 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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