

Certificate of Analysis

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 Product Name
 : K67

 Cat. No.
 : PC-62796

 CAS No.
 : 2046250-48-8

 Batch No.
 : PC-6279601

Chemical Name : N-[2-acetonyl-4-(4-ethoxybenzenesulfonylamino)naphthalene-1-yl]-4-

ethoxybenzenesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : 582.686 \\ \textbf{Molecular Formula} & : $C_{29}H_{30}N_2O_7S_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

HN S

ANALYTICAL DATA

Appearance : Solid powder

H NMR Spectrum
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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