

Certificate of Analysis

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 Product Name
 : Kobe0065

 Cat. No.
 : PC-38456

 CAS No.
 : 436133-68-5

 Batch No.
 : PC-3845601

Chemical Name : N-(3-Chloro-4-methylphenyl)-2-[2,6-dinitro-4-

(trifluoromethyl) phenyl] hydrazine carbothio amide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 449.79

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{15}H_{11}CIF_3N_5O_4S$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

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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