

Certificate of Analysis

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 Product Name
 : XS-060

 Cat. No.
 : PC-20839

 CAS No.
 : 346721-50-4

 Batch No.
 : PC-2083901

Chemical Name : 4-Methoxybenzeneacetic acid 2-[(2-hydroxy-1-naphthalenyl)methylene]hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 334.38 \\ \textbf{Molecular Formula} & : & $C_{20}H_{18}N_2O_3$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

N HO

CAS: 2787626-06-4

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!

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