

## **Certificate of Analysis**

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 Product Name
 : HET0016

 Cat. No.
 : PC-35319

 CAS No.
 : 339068-25-6

 Batch No.
 : PC-3531901

**Chemical Name** : N-(4-butyl-2-methylphenyl)-N'-hydroxy-methanimidamide

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 206.289 \\ \textbf{Molecular Formula} & : & $C_{12}H_{18}N_2O$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

HO-N~N

## **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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