

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : \$119-8

 Cat. No.
 : PC-35387

 CAS No.
 : 443639-96-1

 Batch No.
 : PC-3538701

Chemical Name : Benzamide, 4-(1,1-dimethylethyl)-N-[4-(phenylamino)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 344.458 \\ \textbf{Molecular Formula} & \textbf{:} & C_{23}H_{24}N_2O \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

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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