

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : BML-284

 Cat. No.
 : PC-45774

 CAS No.
 : 853220-52-7

 Batch No.
 : PC-4577401

Chemical Name : 2,4-Pyrimidinediamine, N4-(1,3-benzodioxol-5-ylmethyl)-6-(3-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

$$\begin{array}{c|c}
 & H & O \\
 & N & N \\
 & NH_2
\end{array}$$

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!

E-mail: tech@probechem.com