

Certificate of Analysis

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Product Name : BD-1047 dihydrobromide

 Cat. No.
 : PC-63071

 CAS No.
 : 138356-21-5

 Batch No.
 : PC-6307101

Chemical Name : N-(2-(3,4-Dichlorphenyl)ethyl)-N,N',N'-trimethyl-1,2-ethandiamine dihydrobromide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 437.041

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{13}H_{22}Br_2Cl_2N_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure : CI

CI N N HBr

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