

Certificate of Analysis

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 Product Name
 : CE3F4

 Cat. No.
 : PC-63111

 CAS No.
 : 143703-25-7

 Batch No.
 : PC-6311101

Chemical Name : 5,7-dibromo-6-fluoro-3,4-dihydro-2-methyl-1(2H)-quinolinecarboxaldehyde

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 351.01

 $\textbf{Molecular Formula} \qquad \qquad : \quad \mathsf{C}_{11}\mathsf{H}_{10}\mathsf{Br}_2\mathsf{FNO}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

N B

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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