

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : 10074-A4

 Cat. No.
 : PC-21473

 CAS No.
 : 312631-87-1

 Batch No.
 : PC-2147301

Chemical Name : 3-(3-(3,6-dichloro-9H-carbazol-9-yl)-2-hydroxypropyl)thiazolidine-2,4-dione

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 409.28

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

NO OH

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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