

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : Steroid sulfatase inhibitor DU-14

 Cat. No.
 : PC-23217

 CAS No.
 : 186303-55-9

 Batch No.
 : PC-2321701

Chemical Name : N-[2-[4-[(Aminosulfonyl)oxy]phenyl]ethyl]tetradecanamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 426.62 Molecular Formula : C₂₂H₃₈N₂O₄S

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

NH2

ANALYTICAL DATA

Appearance : Solid powder

HNMR 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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