

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : Ro 48-8071

 Cat. No.
 : PC-45492

 CAS No.
 : 161582-11-2

 Batch No.
 : PC-4549201

Chemical Name : Methanone, (4-bromophenyl)[2-fluoro-4-[[6-(methyl-2-propen-1-ylamino)hexyl]oxy]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 448.3684 Molecular Formula : C₂₃H₂₇BrFNO₂

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

O Br

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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