

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : Ro 48-8071 fumarate

 Cat. No.
 : PC-45493

 CAS No.
 : 189197-69-1

 Batch No.
 : PC-4549301

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

(2E)-2-butenedioate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 564.4406 \\ \textbf{Molecular Formula} & \textbf{:} & C_{27}H_{31}BrFNO_6 \\ \end{array}$

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC) : >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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