

Certificate of Analysis

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 Product Name
 : Actinonin

 Cat. No.
 : PC-20620

 CAS No.
 : 13434-13-4

 Batch No.
 : PC-2062001

 $\textbf{Chemical Name} \qquad : \quad O = C(N[C@H](C(N1[C@H](CO)CCC1) = O)C(C)C)[C@H](CCCCC)CC(NO) = O$

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

CAS: 13434-13-4

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!

E-mail: tech@probechem.com