

Certificate of Analysis

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 Product Name
 : Triciribine

 Cat. No.
 : PC-23340

 CAS No.
 : 35943-35-2

 Batch No.
 : PC-2334001

Chemical Name : (2R,3R,4S,5R)-2-(3-Amino-5-methyl-1,4,5,6,8-pentaazaacenaphthylen-1(5H)-yl)-5-

(hydroxymethyl)tetrahydrofuran-3,4-diol

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

HO OH OH NH2

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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