

Certificate of Analysis

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Product Name : SPM-242 racemate

 Cat. No.
 : PC-60095

 CAS No.
 : 749263-43-2

 Batch No.
 : PC-6009501

Chemical Name : 2-amino-4-(2-chloro-4-((3-hydroxyphenyl)thio)phenyl)-2-(hydroxymethyl)butyl dihydrogen

phosphate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 433.84

Molecular Formula : $C_{17}H_{21}CINO_6PS$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

NH₂ O P OH

ANALYTICAL DATA

Appearance : Solid powder

H NMR 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!

E-mail: tech@probechem.com