

Certificate of Analysis

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Product Name	: Firsocostat
Cat. No.	: PC-61377
CAS No.	: 1434635-54-7
Batch No.	: PC-6137701
Chemical Name	2-[1-{(2R)-2-(2-methoxyphenyl)-2-[(oxan-4-yl)oxy]ethyl}-5-methyl-6-(1,3-oxazol-2-yl)-2,4- dioxo-1,4-dihydrothieno[2,3-d]pyrimidin-3(2H)-yl]-2-methylpropanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

: 569.629
: C ₂₈ H ₃₁ N ₃ O ₈ S
: Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

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ANALYTICAL DATAAppearance\$ Solid powder¹H NMR Spectrum\$ Consistent withHPLC\$ Consistent withNP\$ Consistent withPurity (HPLC and/or LCMS)\$ >98%Conclusion\$ The product has been tested and complies with the given specifications.

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Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com