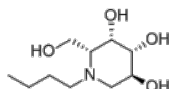


Product Name : Lucerastat
Cat. No. : PC-61429
CAS No. : 141206-42-0
Batch No. : PC-6142901
Chemical Name : (2R,3S,4R,5S)-1-butyl-2-(hydroxymethyl)piperidine-3,4,5-triol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 219.281
Molecular Formula : C₁₀H₂₁NO₄
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H 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!

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