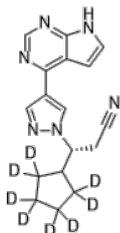


Product Name : Deuruxolitinib
Cat. No. : PC-26217
CAS No. : 1513883-39-0
Batch No. : PC-2621701
Chemical Name : (R)-3-(4-(7H-Pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl)-3-(cyclopentyl-2,2,3,3,4,4,5,5-d8)propanenitrile

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 314.42
Molecular Formula : C₁₇H₁₀D₈N₆
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

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!

E-mail: tech@probechem.com