


## Certificate of Analysis

Catalog Number	BP13598
Product Name	ZN-c3

## Physical and Chemical Properties

CAS No.	2376146-48-2
Chemical Formula	C <sub>29</sub> H <sub>34</sub> N <sub>8</sub> O <sub>2</sub>
Molecular Weight	526.63
Solubility	
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

## Product Information

Description	ZN-c3 is a potent and selective Wee1 inhibitor with balanced potency, ADME, and pharmacokinetic properties.
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## Analytical Data

HPLC	Shows Min >99% purity
H-NMR	Consistent with structure

Stability and Solubility Advice	Information on product stability, especially in solution, has rarely been reported and in most cases we can only provide a general guideline. We recommend that once the stock solution has been prepared, it be stored in equal quantities in sealed vials and used within 1 month. Avoid repeated freezing and thawing cycles. Storage conditions for some special products should be referred to their storage details.
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