



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-311555
Lot Number: SAMPLE
Product Name: Wee1 Inhibitor
CAS Number: 622855-37-2
Molecular Formula: $C_{20}H_{11}ClN_2O_3$
Molecular Weight: 362.77

Test	Specification	Result
Appearance		Light orange solid
Identification (NMR)		Complies
Purity (HPLC)	$\geq 97.0\%$	99.7%
Solubility		DMSO (10 mg/ml) or Ethanol (10 mg/ml)
Carbon Content	65.00 - 67.00%	66.02%
Hydrogen Content	3.00 - 5.00%	3.39%
Nitrogen Content	7.00 - 9.00%	7.64%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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