Certificate of Analysis

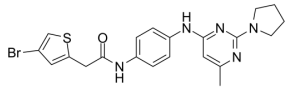
CHD1Li 6.11

Cat. No.:	HY-144256
CAS No.:	2716890-91-2
Batch No.:	148516
Chemical Name:	2-Thiopheneacetamide, 4-bromo-N-[4-[[6-methyl-2-(1-pyrrolidinyl)-4-pyrimidinyl]amino]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{22}BrN_5OS$		
Molecular Weight:	472.40		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to gray (Solid)
^{1}H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.50%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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