Certificate of Analysis

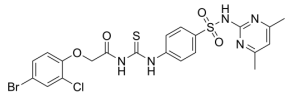
ZCL278

Cat. No.:	HY-13963
CAS No.:	587841-73-4
Batch No.:	10470
Chemical Name:	Acetamide, 2-(4-bromo-2-chlorophenoxy)-N-[[[4-[[(4,6-dimethyl-2-pyrimidinyl)amino]sulfonyl]phenyl]amino]thioxomethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{19}BrClN_5O_4S_2$		
Molecular Weight:	**584.89**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (NMR):	**≥95.0%**
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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