

Certificate of Analysis

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Product Name	: HB007
Cat. No.	: PC-72801
CAS No.	: 2387821-46-5
Batch No.	: PC-7280101
Chemical Name	: Urea, N-(3-chlorophenyl)-N'-(6-cyano-2-benzothiazolyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	328.78		
Molecular Formula	:	C ₁₅ H ₉ CIN ₄ OS		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:	N S NH	_)_−ci	

ANALYTICAL DATA	
Appearance	: Solid powder
¹ H 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