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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: GW-8510
Cat. No.	: PC-70170
CAS No.	: 222036-17-1
Batch No.	: PC-7017001
Chemical Name	 4-[[(6,7-Dihydro-7-oxo-8H-pyrrolo[2,3-g]benzothiazol-8-ylidene)methyl]amino]-N-2- pyridinylbenzenesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 449.51	
Molecular Formula	: C ₂₁ H ₁₅ N ₅ O ₃ S ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	· NH Ozero	
	0=0-	
	HN S-	T.
	-	Í N
	H H	
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