

Certificate of Analysis

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Product Name	: SR59230A
Cat. No.	: PC-22239
CAS No.	: 174689-39-5
Batch No.	: PC-2223901
Chemical Name	: N-(2-aminophenyl)-4-[1-(2-thiophen-3-ylethyl)-1H-[1],[2],[3]triazol-4-yl]benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	389.48		
Molecular Formula	:	$C_{21}H_{19}N_5OS$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:	Ĉ	H ^{2N} L	$\left(\right)$
		S N=N		

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!

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