RedChemExpress

Certificate of Analysis

CKI-7 (free base)

Cat. No.:	HY-133028
CAS No.:	120615-25-0
Batch No.:	156117
Chemical Name:	8-Isoquinolinesulfonamide, N-(2-aminoethyl)-5-chloro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₁ H ₁₂ ClN ₃ O ₂ S		
Molecular Weight:	285.75		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
Chemical Structure:			
		ÇI	
	N		
	O=	s¦=0	

 NH_2

HN

ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.34%
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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