

Certificate of Analysis

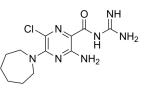
5-(N,N-Hexamethylene)-amiloride

Cat. No.:	HY-128067
CAS No.:	1428-95-1
Batch No.:	64518
Chemical Name:	2-Pyrazinecarboxamide, 3-amino-N-(aminoiminomethyl)-6-chloro-5-(hexahydro-1H-azepin-1-yl
)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{12}H_{18}CIN_7O$		
Molecular Weight:	311.77		
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:	Light yellow to yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	98.47%
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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