

Certificate of Analysis

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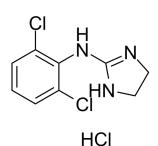
Clonidine (hydrochloride)

Cat. No.:	HY-B0409A
CAS No.:	4205-91-8
Batch No.:	16803
Chemical Name:	1H-Imidazol-2-amine, N-(2,6-dichlorophenyl)-4,5-dihydro-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₉ H ₁₀ Cl ₃ N ₃
Molecular Weight:	266.55
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.96%
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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