Certificate of Analysis

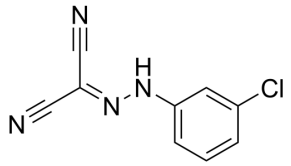
CCCP

Cat. No.:	HY-100941
CAS No.:	555-60-2
Batch No.:	26149
Chemical Name:	Propanedinitrile, 2-[2-(3-chlorophenyl)hydrazinylidene]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_5ClN_4$		
Molecular Weight:	**204.62**		
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:	Yellow to brown (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	**99.83%**
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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA