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

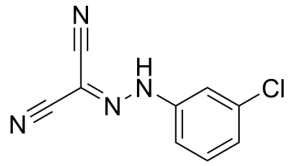
Molecular Formula: $C_9H_5ClN_4$

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