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# Certificate of Analysis

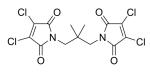
## NSC 617145

Cat. No.:	HY-110185
CAS No.:	203115-63-3
Batch No.:	316532
Chemical Name:	1H-Pyrrole-2,5-dione, 1,1'-(2,2-dimethyl-1,3-propanediyl)bis[3,4-dichloro- (9CI)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_{10}Cl_4N_2O_4$		
Molecular Weight:	400.04		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	1 years
		-20°C	6 months

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Light yellow to brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.18%
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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