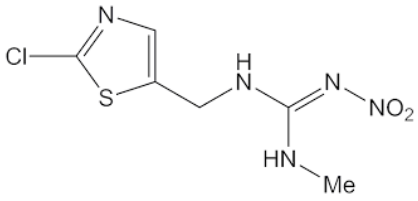
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Clothianidin Pur*Cert* Secondary Woking Standard
[Includes all characterization data]

Product No.:	PSR44212
Brand:	PureSynth
CAS No.:	210880-92-5
Molecular Formula:	$C_6H_8ClN_5O_2S$
Molecular Weight:	249.68 g/mol



Test	Specification
Appearance	White to Light yellow or beige powder or crystals
Assay (HPLC)	≥ 98.0 %
Water (By KF)	NMT 1.000 %
Potency	-
Density	1.605-1.615 g/cm^3
Identification by ^{1}H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to Internal Reference Standard.**

Specification: PC-1.0-QA/451

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com