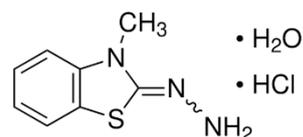


Product Specification

Product Name:

3-Methyl-2-benzothiazolinone hydrazone hydrochloride monohydrate PurReagent, $\geq 97\%$

Product No.: PSR39301
Brand: PureSynth
CAS No.: 38894-11-0
Molecular Formula: $C_8H_9N_3S \cdot HCl \cdot H_2O$
Molecular Weight: 233.72 g/mol



Test	Specification
Appearance	Off white Solid
Turbidity (0.5g in 10ml H ₂ O)	Clear to Slightly Hazy
Assay (By HPLC)	$\geq 97.0 \%$
Loss on Drying	7.0 – 10.0 %
Identification by IR	Conforms to Structure

Specification: PR-1.0-QA/236

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