



CERTIFICATE OF ANALYSIS

3-Methyl-2-benzothiazolinone hydrazone hydrochloride hydrate

Batch	: M251024
Date	: 25/10/2024
Retest	: 3 Years
CAS	: 149022-15-1
Formula	: $C_8H_9N_3S \cdot HCl \cdot xH_2O$
M.W.	: 215.70
IR Spectrum	: Conforms to standard
Appearance	: Pale yellow powder
Assay	: 98.4% (min 98%)
MP	: 276C – 278C
Solubility	: Clear to slightly hazy colorless to light yellow solution at 50mg/ml in water.

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