

Methylisothiazolinone (hydrochloride)

Cat. No.: HY-W010243
CAS No.: 26172-54-3
Batch No.: 319014

Chemical Name: 3(2H)-Isothiazolone, 2-methyl-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

S-N HCI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.40%

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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