

Certificate of Analysis

Chlormethiazole hydrochloride

 Cat. No.:
 HY-A0296

 CAS No.:
 6001-74-7

 Batch No.:
 89581

Chemical Name: Thiazole, 5-(2-chloroethyl)-4-methyl-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_9Cl_2NS$ Molecular Weight:198.11

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:

N CI

HCI

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.94%

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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