

Certificate of Analysis

Simazine

Cat. No.: HY-B2046 CAS No.: 122-34-9 Batch No.: 249058

Chemical Name: 1,3,5-Triazine-2,4-diamine, 6-chloro-N2,N4-diethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_{12}CIN_5$ Molecular Weight: 201.66

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (HPLC): 99.72%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA