Certificate of Analysis

Daminozide

 Cat. No.:
 HY-13643

 CAS No.:
 1596-84-5

 Batch No.:
 08357

Chemical Name: Butanedioic acid, 1-(2,2-dimethylhydrazide)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{12}N_2O_3$ Molecular Weight: 160.17

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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