Certificate of Analysis

Aplodan

Cat. No.: HY-107335
CAS No.: 6903-79-3
Batch No.: 277312

Chemical Name: Guanidine, N-methyl-N-[2-(phosphonooxy)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_{12}N_3O_4P$ Molecular Weight: 197.13

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.20%

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