## **Certificate of Analysis**

## Meglumine

Cat. No.: HY-B0342
CAS No.: 6284-40-8
Batch No.: 17050

Chemical Name: D-Glucitol, 1-deoxy-1-(methylamino)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_{17}NO_5$ Molecular Weight: 195.21

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> 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