## **Certificate of Analysis**

### Glycogen, Mussel

Cat. No.: HY-113511
CAS No.: 9005-79-2
Batch No.: 435903

Chemical Name: Glycogen, Mussel

#### PHYSICAL AND CHEMICAL PROPERTIES

**Storage:** 4°C, protect from light

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

**Chemical Structure:** 

# Glycogen

#### ANALYTICAL DATA

Appearance: White to off-white (Solid)

 Assay:
 99.2%

 Ash:
 3.81%

 As:
 ≤2.0 ppm

 Pb:
 ≤1.0 ppm

 Hg:
 ≤0.1 ppm

 Loss On Drying:
 4.45%

Total Plate: <1000 CFU/g
Yeast & Mold: <100 CFU/g

**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

Page 1 of 1