

Certificate of Analysis

Zinc sulfate (heptahydrate)

 Cat. No.:
 HY-N3025

 CAS No.:
 7446-20-0

 Batch No.:
 308684

Chemical Name: Sulfuric acid, zinc salt (1:1), heptahydrate (8CI,9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $H_{14}O_{11}SZn$ Molecular Weight:287.55

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

 $ZnSO_4 \cdot 7H_2O$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥99.0%
Water: 43.2798%

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