

## Certificate of Analysis

Date of Testing: 2022-05-19 15:09:02  
Date of Next Testing: 2026-05-18 15:09:02  
Product Name: **Zinc sulfate heptahydrate**  
CAS Number: 7446-20-0  
Specifications & Purity: Analytical Reagent  
Lot #: E2216149  
SKU #: **Z111853**  
Analysis: **091174**

| Parameter  | Limit Values             | Result                   |
|--|--------------------------|--------------------------|
| Purity Titration by EDTA   | 98.5-101.5 (%)           | 99.95 %                  |
| Appearance (Z111853)   | white crystals or chunks | white crystals or chunks |
| Solubility in H <sub>2</sub> O , Colorless,Clear,100 mg/mL, H <sub>2</sub> O | pass                     | Pass                     |
| X-Ray Diffraction  | Conforms to Structure    | Conforms to Structure    |



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