

## Certificate of Analysis

Date of Testing: 2024-12-25 14:30:16  
Date of Next Testing: 2028-12-24 14:30:16  
Product Name: **Zinc sulfate heptahydrate**  
CAS Number: 7446-20-0  
Specifications & Purity: AR  
Lot #: L2423335  
SKU #: **Z111853**  
Version: **0**  
Analysis #: **454431**

| Parameter                                                                    | Limit Values             | Result                   |
|------------------------------------------------------------------------------|--------------------------|--------------------------|
| Purity Titration by EDTA                                                     | 98.5-101.5 (%)           | 100.00 %                 |
| 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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