

Certificate of Analysis

Date of Testing: 2023-06-07 09:07:29
Date of Next Testing: 2025-05-27 09:07:29
Product Name: **Zinc sulfate heptahydrate**
CAS Number: 7446-20-0
Specifications & Purity: for plant cell culture,99.5%
Lot #: I2102412
SKU #: **Z111856**
Analysis: **236135**

Parameter	Limit Values	Result
Purity Titration by EDTA	99.5-100 (%)	99.60%
Appearance (Z111856)	White Powder or Crystalline Powder	White Powder or Crystalline Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Plant cell culture test	pass	Pass
Solubility in H ₂ O , Clear,10g/100ml water	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager