

## Certificate of Analysis

Date of Testing: 2025-08-26 16:44:28  
Date of Next Testing: 2029-08-25 16:44:28  
Product Name: **Manganese phosphate acid**  
CAS Number: 18718-07-5  
Specifications & Purity: AR  
Lot #: H2525375  
SKU #: **M100207**  
Version: **0**  
Analysis #: **550201**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity	99-100 (%)	99.88 %
Iron(Fe)	0-0.005 (%)	0.00 %
Heavy metal (as Pb)	0-0.003 (%)	0.00 %
(As)Arsenic	0-0.001 (%)	0.00 %
Appearance (M100207)	Pink Crystals	Pink Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager