



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 乙酸锰,四水

英文名称(English Name) : Manganese acetate tetrahydrate

分子式(Molecular Formula) : $MnC_4H_6O_4 \cdot 4H_2O$

分子量(Molecular Wt) : 245.09

CAS : 6156-78-1

储存条件(Storage Condition) : RT

货号(Item No) : S52800

批号 (Lot. Number) : I2420685

检测日期(Date of Testing) : 2024-09-26

复测日期(Date of Retesting) : 2027-09-25

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Pink Powder or Crystal	Pink Powder or Crystal
Loss on drying	22-32 (%)	29.62000 %
Trace Metal Analysis	0-200 (ppm)	31.73930 ppm
Mn(Complexometric EDTA)	21.8-23 (%)	22.61790 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99680 %
Infrared spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

