CERTIFICATE OF ANALYSIS

NO: DYC51708289

Product name	Maleic acid, BP2000
CAS Number	110-16-7
Molecule Structure	od }0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Molecule Formula	C4H4O4
Batch number	20170916
Manuf. & Expiry Date	2017-09-16;2019-09-15
Testing date	2017-09-20

Items	Standard	Result	
Appearance	White granules or	Complies	
	Crystalline powder		
Assay (As C4H4O4)	99. 0%-101. 0%	99. 6%	
State of solution	Clarification	Clarification	
Appearance of solution	Qualified	Qualified	
Heavy metals(Pb)	≤ 10mg/kg	< 10mg/kg	
Iron (Fe)	≤ 5mg/kg	< 5mg/kg	
Fumaric Acid	≤1.5%	0.06%	
Sulphated Ash	≤0.1%	< 0.1%	
Moisture	≤2.0%	0. 3%	
Conclusion: Complies with BP2000 standard.			



CHECK:姚仙娟 INSPECTOR: 刘清风