

# EM SCIENCE

## CERTIFICATE OF ANALYSIS

**NAME:** Buffer Solution, pH 7  
Buffer pH 7.00 ± 0.01, Colorless  
**ITEM NUMBER:** BX1635  
**LOT NUMBER:** 1350  
**FORMULA:** Mixture (Phosphate)  
**FORMULA WT:** NIST Traceable  
**Data Order No:** 000110561

PROPERTY	LIMITS		RESULTS	UNITS
	Min.	Max.		
Appearance			Passes test	
Expiration date			31-DEC-2003	
pH at 25°C	6.99	7.01	6.993	
SRM Disodium Hydrogen Phosphate			186IIF	
SRM Potassium Dihydrogen Orthophosphate			186If	
SRM Potassium Hydrogen Phthalate (pH)			185g	



Norman Jordan,  
Quality Control Manager  
Release Date: 1/9/02 3:56:35 PM