

# Product Specifications

**CL03.0214**

HYDREX

**Buffer pH 5.00**

Buffer pH 5.00  
Tampón pH 5.00  
Puffer pH 5.00  
Tampone pH 5.00  
Tampão pH 5.00  
Tampon pH 5.00

**For laboratory use, pH measurements, traceable to SRM from NIST  
pH 5.00 ( $\pm 0.02/20^{\circ}\text{C}$ ) Citrate-NaOH**

**Traceability: Reference standards acc. NIST SRM 189c, 188, 185i,  
186lg, 186llg, 187e**

Mol weight:  
Density: 1,01 g/ml  
HS Nr: 38229000  
CAS Nr:  
UN:  
ADR:

**Specifications:**

pH	= 5.05 @ 0°C
pH	= 5.02 @ 10°C
pH	= 5.00 @ 20°C
pH	= 5.00 @ 25°C
pH	= 5.00 @ 30°C
pH	= 5.00 @ 40°C
pH	= 5.02 @ 50°C
pH	= 5.04 @ 60°C
pH	= 5.07 @ 70°C
pH	= 5.10 @ 80°C
pH	= 5.13 @ 90°C