

Calcium Carbonate pH Standard (used as saturated calcium hydroxide solution) (pH Standard)

Art. ID	NIST-2193b
Unit	30 g
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM) is intended for use in preparing solutions for calibrating electrodes for pH measuring systems at pH values above 11.0. A unit of NIST-2193b consists of 30 g of calcium carbonate. /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	pH (S) (5 °C)		13,218			
	pH (S) (10 °C)		13,011			
	pH (S) (15 °C)		12,815			
	pH (S) (20 °C)		12,629			
	pH (S) (25 °C)		12,453			
	pH (S) (30 °C)		12,286			
	pH (S) (35 °C)		12,129			
	pH (S) (37 °C)		12,068			
	pH (S) (40 °C)		11,98			
	pH (S) (45 °C)		11,84			
	pH (S) (50 °C)		11,709			