

Material description: pH 7.00 BUFFER (@25°C) [YELLOW] (NIST Traceable)
CAS No: Mixture

Supplied as: Product code Description
CHE4692 pH 7.00 BUFFER (@25°C) [YELLOW] (NIST Traceable) 1L.

Specification

Parameter	Units	Minimum value	Maximum value	Typical value	Notes
pH @ 10°C	pH			7.059	
pH @ 15°C	pH			7.036	
pH @ 20°C	pH			7.016	
pH @ 25°C	pH	6.990	7.010	7.000	
pH @ 30°C	pH			6.987	
pH @ 35°C	pH			6.977	
pH @ 40°C	pH			6.970	
pH @ 45°C	pH			6.965	
pH @ 50°C	pH			6.964	
Traceable to NIST					

Revision date: 19/10/2023 Issue date: 31/10/2023

Specification correct at time of issue but is subject to change without notice. It is the users responsibility to verify the material is suitable for the required application.

Ref: 4692/MS/20231019