

Material description: BUFFER SOLUTION pH 7

CAS No: Mixture

<i>Supplied as:</i>	Product code	Description
	CHE1394	BUFFER SOLUTION pH 7 1L.
	CHE1396	BUFFER SOLUTION pH 7 5L.
	CHE4128	BUFFER SOLUTION pH 7 20L.

Specification

Parameter	Units	Minimum value	Maximum value	Typical value	Notes
pH @ 10°C	pH			7.05	
pH @ 15°C	pH			7.025	
pH @ 20°C	pH	6.99	7.01	7.00	
pH @ 25°C	pH			6.99	
pH @ 30°C	pH			6.980	
pH @ 35°C	pH			6.975	
pH @ 40°C	pH			6.97	
pH @ 45°C	pH			6.965	
pH @ 50°C	pH			6.966	
Traceable to NIST					

Revision date: 30/09/2021

Issue date: 12/05/2022

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: 0122/MS/20210930