

Material description: pH 9.0 BUFFER (NIST Traceable)

CAS No: Mixture

Supplied as: Product code Description

CHE1410 pH 9.0 BUFFER (NIST Traceable) 1L. CHE1412 pH 9.0 BUFFER (NIST Traceable) 5L.

## **Specification**

Parameter	Units	Minimum value	Maximum value	Typical value	Notes
pH @ 10°C	рН			9.11	
pH @ 15°C	pН			9.06	
pH @ 20°C	pН	8.99	9.01	9.00	
pH @ 25°C	рН			8.97	
pH @ 30°C	pН			8.93	
pH @ 37°C	рН			8.87	
pH @ 40°C	pН			8.86	
pH @ 45°C	pН			8.83	
pH @ 50°C	pН			8.8	
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: 0124/MS/20231019