

Material description: CONDUCTIVITY STANDARD 1000uS (@25°C) (NIST Traceable)

CAS No: Mixture

Supplied as: Product code Description
CHE1626 CONDUCTIVITY STANDARD 1000uS (@25°C) (NIST Traceable) 500ml.

Specification

Parameter	Units	Minimum value	Maximum value	Typical value	Notes
Conductivity @ 5°C	µS/cm			620	
Conductivity @ 10°C	µS/cm			715	
Conductivity @ 15°C	µS/cm			810	
Conductivity @ 20°C	µS/cm			905	
Conductivity @ 25°C	µS/cm	995	1005		
Conductivity @ 30°C	µS/cm			1095	
Conductivity @ 35°C	µS/cm			1190	
Conductivity @ 40°C	µS/cm			1285	
Conductivity @ 45°C	µS/cm			1380	
Conductivity @ 50°C	µS/cm			1475	
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: 3168/MS/20231019