

Material description: CONDUCTIVITY STANDARD 10uS (@25°C) (NIST Traceable)

CAS No: Mixture

Supplied as: Product code Description
CHE1628 CONDUCTIVITY STANDARD 10uS (@25°C) (NIST Traceable) 500ml.

Specification

Parameter	Units	Minimum value	Maximum value	Typical value	Notes
Conductivity @ 5°C	µS/cm			6.3	
Conductivity @ 10°C	µS/cm			7.2	
Conductivity @ 15°C	µS/cm			8.1	
Conductivity @ 20°C	µS/cm			9	
Conductivity @ 25°C	µS/cm	9.95	10.05	10.00	
Conductivity @ 30°C	µS/cm			11	
Conductivity @ 35°C	µS/cm			11	
Conductivity @ 40°C	µS/cm			12	
Conductivity @ 45°C	µS/cm			13	
Conductivity @ 50°C	µS/cm			14	
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: 3052/MS/20231019