

Material description: CONDUCTIVITY STANDARD 1413uS (@25°C) (NIST Traceable)

CAS No: Mixture

Supplied as: Product code Description
CHE1632 CONDUCTIVITY STANDARD 1413uS (@25°C) (NIST Traceable) 500ml.

Specification

Parameter	Units	Minimum value	Maximum value	Typical value	Notes
Conductivity @ 5°C	µS/cm			896	
Conductivity @ 10°C	µS/cm			1007	
Conductivity @ 15°C	µS/cm			1139	
Conductivity @ 20°C	µS/cm			1276	
Conductivity @ 25°C	µS/cm	1406	1420	1413	
Conductivity @ 30°C	µS/cm			1550	
Conductivity @ 35°C	µS/cm			1681	
Conductivity @ 40°C	µS/cm			1815	
Conductivity @ 45°C	µS/cm			1949	
Conductivity @ 50°C	µS/cm			2084	
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: 3009/MS/20231019