



Product Specification

cdhfinechemical.com

CONDUCTIVITY STANDARD 1413 CRISTAR® MICROSIEMENSE IN ACCORDANCE WITH NIST

PRODUCT CODE 818900

Intended Use
Standard Solution for conductivity 1413 $\mu\text{S}/\text{cm}$ is used as standard solution for measurement of conductivity in calibration.

Principle And Interpretation
A conductivity standard is an electrolyte solution with an accurately known electrolytic conductivity. Accuracy of conductivity depends on the conductivity measuring equipment and the application of appropriate standards.

PARAMETER	LIMIT
Description	Clear colourless solution
Solubility	Miscible with water
Conductivity at 25°C	1413.0 \pm 1.0% $\mu\text{S}/\text{Cm}$

Note(s): Assay (if applicable) method mentioned.

WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: -----	IMDG Code : -- UN No. : -- IATA : --
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Disposal:-----

Hazard Pictogram(s) :-----

Replace Date 30-Dec-2023