PIOCHEM

Technical Data Sheet

Version:01
Revision Date 19/11/2026

Product name	Conductivity 84µS/cm Solution		
Mol.Formula	-	**Cas no**	-
Mol.wt.	-	**Storage condition**	In an airtight container

Sr.no.	Item test	units	Specification
1.	**Conductivity at (25°C)**	µS/cm	84±2

Standardization Method

Conductivity standard solutions are prepared and measured according to ISO 7888. This quality product is standardized using a conductivity meter and probe periodically calibrated against NIST primary standard solutions. Balances and thermometers used in this process are regularly calibrated against certified reference materials.

Measurement Uncertainty (U)

The expanded uncertainty with a coverage factor of 2 defines the uncertainty interval, which corresponds to a 95% confidence level.

Section 2. Hazards Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) Nr 1272/2008

This mixture is classified as not hazardous.

Classification according to EU Directives 67/548/EEG or 1999/45/EG

This preparation is not classified as hazardous.

2.2 Label elements according to Directive (EC) Nr 1272/2008

Hazard statements:	No information available
Safety Precautions:	No information available

Labelling (67/548 / EEG of 1999/45 / EG)

R- phrases:	No information available
S- phrases:	No information available

2.3 Other hazards

No information available