

TIQ-F-QC-003

Rev.00

Technical Data Sheet**CONDUCTIVITY STANDARD SOLUTION 500 μ S/cm @25°C**

Product Code	I-9065	Grade	Standard solution
Purity	-	CAS No	7447-40-7
Molecular Formula	KCl in H ₂ O	Molecular Weight	74.5513 g/mol
H.S.Code	3822.9090	Shelf Life	12 Months

Physical Properties

Physical state	Liquid	Solubility in water	soluble
Colour	Colourless		

Packaging

500 ml

Specification

Appearance	Clear colourless liquid
Conductivity @ 25 °C	500.0 $\pm$ 1 % μ S/cm
Clarity	Clear with no insoluble particules

Safety Information and Hazard Symbols

NO GHS

Symbol: not applicable

Signal Word: warning

UN No.: not applicable

IMCO Class No.: not applicable

Packing Group: not applicable

Hazardous Statement: not applicable

Precaution Statement: not applicable