

TIQ-F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Conductivity Standard Solution 2500 uS/cm @ 25 °C

Catalog Number : I-9083

Batch Number : 9083-00000000

CAS Number : 7447-40-7

Molecular Weight : 74.5513 g/mol

Mol. Formula : KCl in H₂O

Expire Date : 12 months

SAMPLE

No	Test	Specifications	Results
1	Appearance	Clear colourless liquid	Clear colourless liquid
2	Conductivity @ 25 °C	2500.0 ± 1 % uS/cm	2492.0 uS/cm
3	Clarity	Clear with no insoluble particles	conform

LABOTIQ® Conductivity Standard Solution 2500 uS/cm

This solution is prepared gravimetrically using high purity potassium chloride and calibrated against conductivity reference standards traceable to National Institute of Standards and Technology (NIST)



SUDIRO S.Si.
Manager QC