



VWR ANALYTICAL

# Product Specification



Material	BDH7921-1
Material description	Conductivity standard 1,000 $\mu\text{S}/\text{cm}$
CAS Number	7447-40-7
Molecular formula	KCl
Additional information	

## Characteristics

Appearance  
Conductivity (25°C)  
Traceable to NIST SRM 999  
Prepared to formulation on file

## Specifications

Clear liquid  
997 --> 1003  $\mu\text{S}/\text{cm}$   
Confirmed  
Confirmed

## Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

Alicia Bourdeau, Head of the Laboratory - Rouses Point  
VWR Chemicals, LLC, 3 Lincoln Blvd, Rouses Point, NY  
12979-1045, USA

## Additional information

The weights and/or volumes used to prepare this product are NIST traceable. All balances used in the preparation of the product are calibrated weekly against NIST traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is NIST traceable and certified as meeting Class A specifications. Unless otherwise indicated above, all chemicals used in the preparation of this product are Reagent ACS grade.