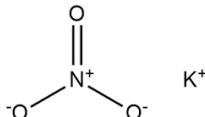


## Product Information

## ELECTROLYTE SOLUTION POTASSIUM NITRATE 1.0 M

Potassium Nitrate Solution 1 mol/L



Product Code	I-9053	Grade	Analytical Reagent
Purity	-	CAS No	7757-75-1 (mixture)
Molecular Formula	KNO <sub>3</sub>	Molecular Weight	101.11 g/mol
H.S.Code	Not Applicable	Shelf Life	24 Months

## Physical Properties

Physical state	Liquid	Solubility in water	soluble
Colour	Colourless		

## Packaging

500 ml

## Specification

Appearance	Clear and colourless liquid
Amount of substance concentration, c(KNO <sub>3</sub> ) by acidimetric	1.0 M +/- 0.02 M
pH	Neutral, around 7
Density at 20 °C	About 1.0 g/cm <sup>3</sup>
Water solubility	Complete miscible

## 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