



Delivering the Correct Result



## Reagecon 147 $\mu\text{S}/\text{cm}$ Conductivity Standard at 25°C

Item No. CSKCS

Reagecon's Conductivity Standard at 25°C is tested by an ISO17025 Accredited Test Method (INAB Ref: 264T) and NIST traceable. The product is aqueous based, non-hazardous and accurate to a specification of  $\pm 1\%$ . The product because it is aqueous based, has a low temperature coefficient of variation and guaranteed stability throughout its entire shelf life, even after opening the bottle.

### Additional Details

Pack Size 500ml

Weight 0.62

Weight Unit Kg

Country of Origin Ireland

# DESCRIPTION

Tested by Reagecon's ISO 17025 Accredited Test Method (INAB Ref: 264T)

NIST traceable

This conductivity standard is aqueous based, thereby eliminating any errors attributable to matrix mismatch. Each bottle is supplied with a comprehensive Certificate of Analysis and has a table of conductivity variation with temperature printed on the product label. The low temperature coefficient of variation, reduces measurement errors and enables non-temperature controlled use and is suitable for field work

High accuracy  $\pm 1\%$  at 25°C, enables the standards to be used as calibrators and/or controls, in accordance with the most exacting industrial requirements

Guaranteed stability throughout entire shelf life, even after opening the bottle, eliminates the need to open a fresh bottle of standard every time it is used

# PRODUCT SPECIFICATIONS

Conductivity Standard, Conductivity Material

Value	<b>147 <math>\mu\text{S}/\text{cm} \pm 1\%</math></b>
Additional Information	<b>Accuracy <math>\pm 1.0\% \mu\text{S}/\text{cm}</math></b>
Tested	<b>at 25°C</b>
Use	<b>With Conductivity Meters</b>
Packaging	<b>HDPE Bottle GL45</b>
Physical Form	<b>Liquid</b>