

Datasheet

Calomel Reference Electrode Jenway Part Number 924 016



This electrode is used as part of an electrode pair and is often recommended in situations where an Ag/AgCl filling solution would interact with the sample. Calomel is a very stable reference system at constant temperatures and is often used in laboratory applications. It has less temperature stability than Ag/AgCl and breaks down above 60°C (140°F). It is not suitable for food applications due to the mercury content.

Specifications:

Parameter	Specification
Type	Reference
Sealed/Refillable	Refillable
End Type	Bulb
Temperature Range	0-50°C
Reference Type	HgCl
Junction Type	Ceramic Frit
Body Material	Glass
Dimensions	120x12mm
Cable Length	1 metre (nominal)
Termination	2mm plug

This datasheet is meant for your guidance only.