





Core-Shell Quantum Dots ZnS/CdSe modified Screen-Printed Carbon Electrode

Refs. 110CSQD X1110CSQD

Core-Shell Quantum Dots ZnS/CdSe modified Screen-Printed Carbon **Electrode**



Core-Shell Quantum Dots ZnS/CdSe modified Dual Screen-Printed Carbon **Electrode** Ref. X1110CSQD



These disposable Screen-Printed Carbon Electrodes (SPCEs) are modified with Core-Shell Quantum Dots ZnS/CdSe.

These Screen-printed carbon electrodes are designed for the development of sensors with a different electrochemical active area.

Ceramic substrate: L33 X W10 X H0.5 mm

Electric contacts: Silver

The electrochemical cell consists on:

Working electrode(s): ZnSCdSe/Carbon

Auxiliary electrode: Carbon Reference electrode: Silver

Core-Shell Quantum Dots ZnS/CdSe modified Screen Printed Carbon Electrodes are commercialised in 50 units packs. Store at room temperature, protected from light in a dry place.

Also, specific connectors that act as an interface between the screen-printed electrode and any potentiostat (ref. DSC, CAC) and other accessories are available at *DropSens*.

Related products













STAT400

STAT8000





