


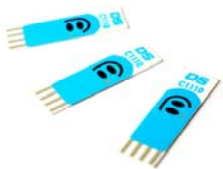
# DROPSSENS

## ***Gold NanoParticles Screen-Printed Carbon Electrodes***

(ref. 110GNP and C1110GNP)

*DropSens* launches Screen-Printed Carbon Electrodes (SPCEs) modified with Gold Nanoparticles (GNP).

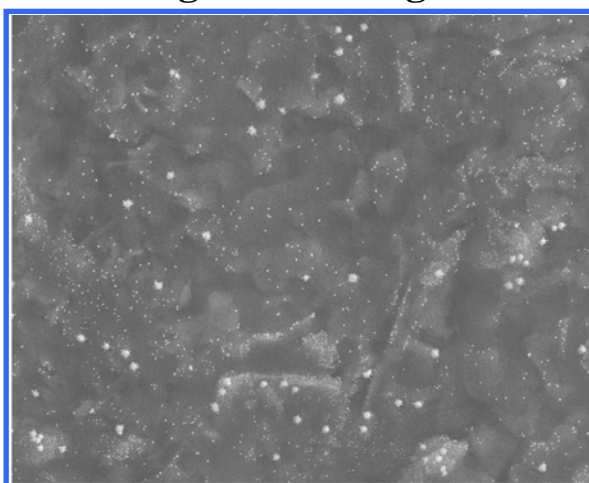
GNP-SPCEs are designed for the development of (bio) sensors with an enhanced electronic transfer properties.

 <b>Ref. 110GNP</b>	<p><i>Ceramic substrate: L33 x W10 x H0.5 mm</i> <i>Electric contacts: Silver</i></p> <p>The electrochemical cell consists on:</p> <p><i>Working electrode: GNP- Carbon</i> <i>Counter electrode: Carbon</i> <i>Reference electrode: Silver</i></p>	 <b>Ref. C1110GNP</b>
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GNP-SPCEs are commercialised in 50 units packs.

Store at room temperature in a dry place

### **SEM image of working electrode**



5  $\mu$ m

