



Combined polymer membrane electrode, Ca

6.0510.100

Combined calcium-selective electrode with polymer membrane.
This ISE is suitable for:

- ion measurements of Ca^{2+} ($5 \cdot 10^{-7}$ to 1 mol/L) in aqueous solutions
- complexometric (back) titrations (e.g., determination of water hardness)

Thanks to a robust/break-proof plastic shaft made of propylene and an impact protection for the polymer membrane, this sensor is mechanically very resistant.

The reference electrolyte used is $c(\text{NH}_4\text{NO}_3) = 1 \text{ mol/L}$.

Phạm vi giao hàng 6.0510.100

Qt.	Order no.	Description
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100 Stk

6.1236.050

Sleeve with SGJ 14/12 mm

Sleeve with SGJ 14/12 mm, polyethylene.



100 Stk

6.2008.040

Storage vessel

Together with 6.2008.050 storage vessel holder. it provides a support for the electrode on 807 Dosing Units.



Phụ kiện tùy chọn

Order no.	Description	
6.2327.000	Electrolyte NH ₄ NO ₃ 1 mol/L (50 mL) Electrolyte solution c(NH ₄ NO ₃) = 1 mol/L (for combined Ca-ISE 6.0510.100)	
6.2104.020	Electrode cable / 1 m / F For connecting electrodes with Metrohm plug-in head G to Metrohm instruments (socket F).	