

**Materials List for:**

# Dynamic Electrochemical Measurement of Chloride Ions

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## Materials

Name	Company	Catalog Number	Comments
Platinum wire (≥99.99% trace metals)	Sigma Aldrich, the Netherlands	EP1330-1EA	
Potassium chloride (BioXtra, ≥99.0%)	Sigma Aldrich, the Netherlands	P9333-500G	
Potassium hydroxide (90% pure reagent grade)	Sigma Aldrich, the Netherlands	484016-1KG	
Ferric chloride	Sigma Aldrich, the Netherlands	451649-1G	
potassium nitrate (>99% reagent grade)	Sigma Aldrich, the Netherlands	P6083-500G	
Ag/AgCl liquid junction reference electrode	BASi, USA	model MF-2079	
VSP potentiostat	Biologic Science Instruments, France	VSP 300	
Steel wire	Microlab TU Delft		
Silver wire	Sigma Aldrich, the Netherlands		