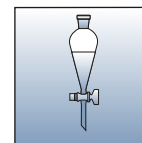
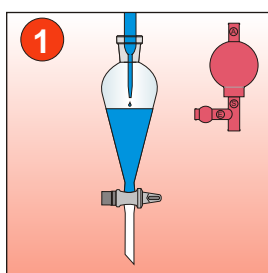


NANOCOLOR® Rechteckküvettentest Cadmium

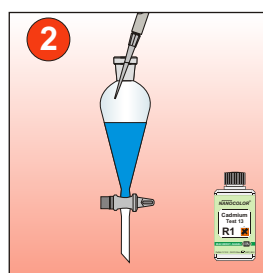


REF	Küvette	Messbereich	Methode	Wellenlänge
918 131	10 mm	0,02 - 0,50 mg/L Cd ²⁺	(1)131	520 nm
	50 mm	0,002 - 0,200 mg/L Cd ²⁺		

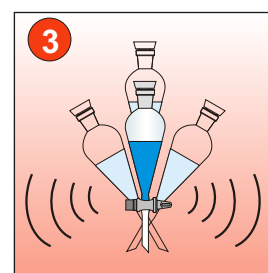
1. Extraktion



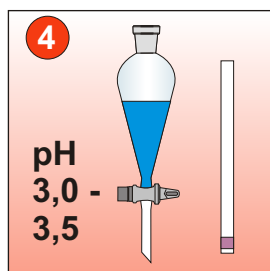
50 mL Probe



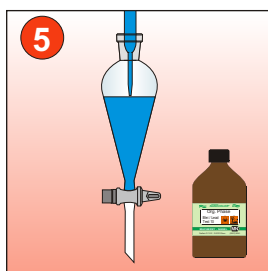
2,0 mL R1



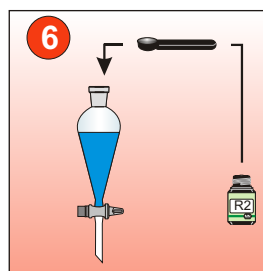
Mischen



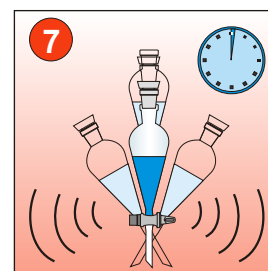
Kontrolle pH z. B. mit pH-Fix 1,7-3,8



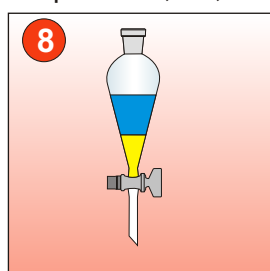
20 mL org. Phase



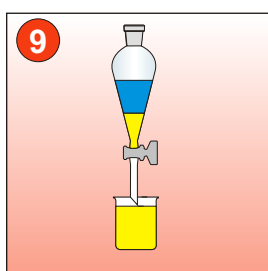
1 mL R2



1 min schütteln

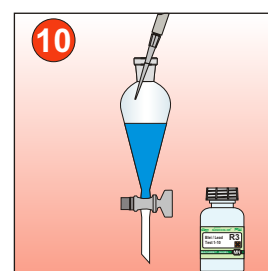


Phasentrennung abwarten

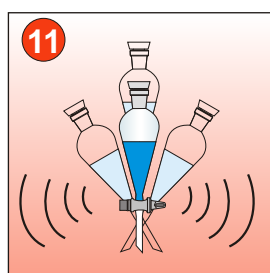


Untere Phase ablaufen lassen, verwerfen

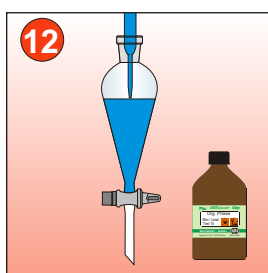
2. Extraktion



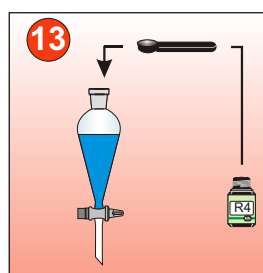
4,0 mL R3



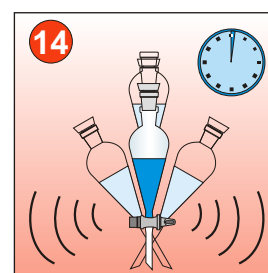
mischen



20 mL org. Phase

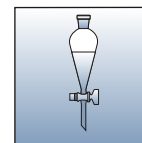


1 mL R4

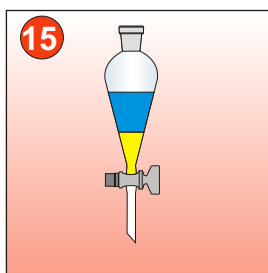


1 min schütteln

NANOCOLOR® Rechteckküvettentest Cadmium

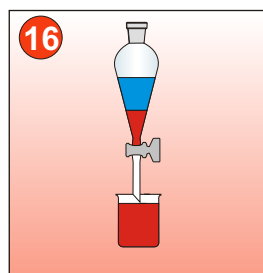


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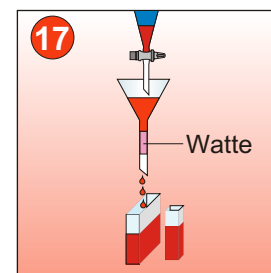


15 Phasentrennung abwarten

3. Messung



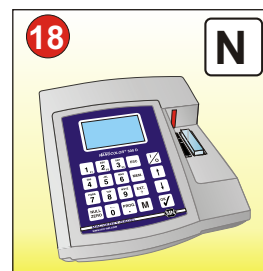
16 2-3 mL der unteren Phase verwerfen



17 in die Küvette filtrieren



1 50 mL dest. Wasser
 2 ... 17 wie zuvor



Ansatz NULL

NULL-Messung