

AU routine cleaning solutions

Bottle Name/Use	Solution	Preparation Instructions
Det-1	2% Wash Solution	Combine: 2mL of Wash Solution + 98mL of DI H2O mix and transfer to the 60mL Det-1 bottle
Det-2	2% Wash Solution*	Combine: 2mL of Wash Solution + 98mL of DI H2O mix and transfer to the 60mL Det-2 bottle
Sample Probe Wash Solution W1 (AU480 only)	2% Wash Solution	Combine: 2mL of Wash Solution + 98mL of DI H2O mix and transfer to the 5mL Sample Probe Wash tube
CLN-1	100% Wash Solution	Transfer undiluted Wash Concentrate to the 60mL CLN-1 bottle
CLN-2	20% Wash Solution	Combine: 20mL of Wash Solution + 80mL of DI H2O mix and transfer to the 60mL CLN-2 bottle
W2	10% Bleach	Combine: 20mL of 5% Bleach + 180mL of DI H2O mix and transfer to the 60mL W2 bottle(s) (and 5mL tube -AU480 only) specifically designated for bleach.
W2	1 Normal HCl	Transfer 1 Normal HCl to the 60mL W2 bottle(s) (and 5mL tube – AU480 only) specifically designated for HCl.
W2	0.1 M NaOH	When processing HbA1c reagent (part #B00389), prior to weekly maintenance a mandatory additional W2 cycle using 0.1M NaOH is required. Transfer 0.1M NaOH to the 60mL W2 bottle(s) specifically designated for NaOH. (0.1 M NaOH part # B44081)
Sample Pot cleaning solution	1% Wash Solution	Combine: 1mL of Wash Solution + 99mL of DI H2O mix and use for Sample Pot cleaning

*For laboratories with higher than average volumes of samples or dialysis patients, substitute 2% Wash Solution with 20% Bleach. Combine 10mL of Bleach + 40mL of DI H2O mix and transfer to the 60mL **Det-2** bottle. Use Sodium Hypochlorite (part # **A32319**)