

Nebulizer Cleaning

- Never use a wire
- Ultrasonic bath is not a good idea
- Not a good idea to place a finger over the nozzle end
- Best is to push (or pull) solvent back through the nebulizer:
 - Suction on the liquid inlet – water aspirator, syringe, pipet bulb
 - Gas pressure on nozzle
- Start with the same solvent (typically dilute acid)
 - Soak in more aggressive solvent mix
 - Rinse with appropriate solvent
 - Prevention: end of day –
 - Rinse with dilute acid blank – 2 – 5 min
 - Rinse with deionized water – 2 – 5 min