

**Cleaning Protocol Form**

Validation Statement: The following containers were pre-cleaned according to one of three cleaning protocols listed below:

**Cleaning Protocol A: X**

**Note:** Containers used in the analyses of: Metals, (Organics - Extractables BNAs, Pesticides/PCBs, - (Glass only)), Inorganics - Cyanide, Sulfide, Alkalinity, Anions as (Fluoride, Chlorides, Sulfate), Acidity, Hardness, (TOC, Oil & Grease, Phenolics - Glass only)

Protocol A - Glass Containers

1. Virgin containers are cycle washed using ASTM Type I Deionized water.
2. Cycle rinsed with 1:1 Nitric acid.
3. Cycle rinsed *thoroughly* with ASTM Type I Deionized water.
4. Oven Dried.

Protocol A - Plastic Containers

1. Virgin containers are cycle washed using ASTM Type I Deionized water.
2. Cycle rinsed *thoroughly* with ASTM Type I Deionized water.
3. Oven Dried.

**Cleaning Protocol B:**

**Note:** Containers used in the analysis of Organic - Purgeables (VOCs) and PCB Wipes.

1. Virgin containers are cycle washed using ASTM Type I Deionized water.
2. Oven Dried.

**Cleaning Protocol C:**

**Note:** Containers used in the analyses of: Inorganics - BOD, CBOD, COD, Residues as TSS, TS, TDS, Nitrogen Species (Ammonia, Nitrate, Nitrite)

1. Virgin containers are cycle washed using ASTM Type I Deionized water.
2. Cycle rinsed *thoroughly* with ASTM Type I Deionized water.
3. Oven Dried.

This case is NOT preserved.

Stirbars: Yes  No

Bar-Coded: Yes  No

Tared Weight: Yes  No

**Level: Processed (PC) (X)**

Glassware / Plasticware received full Quality Assurance and Quality Control treatment. Containers, liners, and closures as applicable, are cleaned according to EPA recommended procedures and validated through a third party (NELAP) testing Laboratory. Each case of containers is custody sealed and labeled for traceability by Lot Number. C&G Containers, at its discretion, may change the cleaning protocol process(es) to ensure cleanliness in meeting analyte specifications or other requirements of this product.

**Available Preservatives:**

Ascorbic Acid (crystal)	Ammonium Chloride (crystal)	Deionized Water	1:1 Hydrochloric Acid
Methanol	1:1 Nitric Acid	18.8% - 19.6% Nitric Acid	1:1 Phosphoric Acid
Potassium Acetate (crystal)	Potassium Phosphate Monobasic (crystal)	Monochloroacetic Acid/ Potassium Acetate Buffer Solution	1:1 Sulfuric Acid
Sodium Azide (crystal)	Sodium Bisulfate (crystal)	Sodium Bisulfate Solution (1 g / 5 ml DI)	Sodium Phosphate Tribasic (crystal)
6 N Sodium Hydroxide	10 N Sodium Hydroxide	1:1 Sodium Hydroxide	Sodium Phosphate Tribasic Solution (1 g / 5 ml DI)
1 Molar Sodium Sulfite Solution	Sodium Sulfite (crystal)	Zinc Acetate (crystal)	1 N Zinc Acetate
Sodium Thiosulfate (crystal)	10% Sodium Thiosulfate	0.1 N Sodium Thiosulfate	0.008% Sodium Thiosulfate

NOTES:

a. Solid-top caps feature fluoropolymer resin liners. Open-top caps feature ultrasonically bonded 3.1mm (1/8") fluoropolymer resin/silicone septa.

This "Cleaning Protocol Form" is provided for your records and is used to facilitate any required correspondences as needed.

**Date:** 3/25/2026

**Item Description:** 60mL Short, Wide Mouth Jars  
Clear, Processed

**Lot Number:** 032326-1 QLFS15900150

**VWR Part No.:** 89093-976

**Protocol:** A **Level:** PC

**Chemical Lot No.:** N/A

  
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Chief Executive Officer  
Manufactured for VWR International