

## Cleaning Protocol Form

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

### Cleaning Protocol A:

**Note:**

Containers used in the analyses of: Metals, (Organics - Extractables BNAs, Pesticides/PCBs, - (Glass only)), Inorganics - Cyanide, Sulfide, Alkalinity, Anions as (Fluoride, Chlorides, Sulfate), (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: X

**Note:** Containers used in the analysis of: Organic - Purgeables (VOCs), 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, COD, Total Phosphorus, 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.

Each Container contains: N/A

Bar-Coded: No

Stirbars: No

Tared Weight: No

Level: 2

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                          |

This "Cleaning Protocol Form" is provided for your records and is used to facilitate any required correspondences as needed. Please contact the Quality Manager at (800) 396-7123 for Quality Assurance/ Quality Control questions.

Date: 9/29/2025

Item Description: 2oz (60 ml) Natural LDPE BR w/ 18-400 Yorker Cap

Lot Number: 092925-3EUH L-B01-280309

Protocol: B

Level: 2

  
Chief Executive Officer